



# la fixatique® par type de pièces

## By types of parts

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la fixatique®  
par type de pièces



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**xxxxx** Les références en orange sont des boîtes gros conditionnements d'agrafes à fortes ventes  
*Orange parts numbers are the best sellers fasteners references in wholesale packaging boxes*

**xxxxx** Les références en rose sont des nouveautés  
*Pink parts numbers are new references*

**Les références sont illustrées grandeur nature / Actual size**



# la fixatique® par type de pièces / By types of parts

## RIVETS / RIVETS

### Rivets standard / Standard rivets

Aluminium, tige acier / Aluminium alloy, steel mandrel - ISO 15977

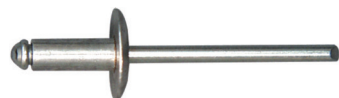


| Ø Corps rivet<br>Body | Ø perçage<br>Drilling mm | Long. / Length mm | Épaisseur rivetable<br>Grip range mm | REF.        |     | REF.        |     |
|-----------------------|--------------------------|-------------------|--------------------------------------|-------------|-----|-------------|-----|
| <b>3</b>              | <b>3,2</b>               | 4                 | 0,5 à 1,5                            | <b>4001</b> | 149 | <b>4002</b> | 500 |
|                       |                          | 6                 | 1,5 à 3,5                            | <b>4006</b> | 136 | <b>4007</b> | 500 |
|                       |                          | 8                 | 3,5 à 5,5                            | <b>4009</b> | 126 | <b>4010</b> | 500 |
|                       |                          | 10                | 5,5 à 7                              | <b>4012</b> | 117 | <b>4013</b> | 500 |
|                       |                          | 12                | 7 à 9                                | <b>4015</b> | 109 | <b>4016</b> | 500 |
|                       |                          | 16                | 9 à 13                               | <b>4018</b> | 91  | <b>4019</b> | 500 |
| <b>4</b>              | <b>4,2</b>               | 6                 | 1 à 3                                | <b>4022</b> | 136 | <b>4023</b> | 500 |
|                       |                          | 7                 | 2 à 4                                | <b>4028</b> | 121 | <b>4029</b> | 500 |
|                       |                          | 8                 | 3 à 5                                | <b>4031</b> | 117 | <b>4032</b> | 500 |
|                       |                          | 10                | 4 à 6                                | <b>4034</b> | 102 | <b>4035</b> | 500 |
|                       |                          | 12                | 6 à 8                                | <b>4037</b> | 91  | <b>4038</b> | 500 |
|                       |                          | 16                | 10 à 12,5                            | <b>4040</b> | 76  | <b>4041</b> | 500 |
| <b>4,8</b>            | <b>5,0</b>               | 18                | 12,5 à 15                            | <b>4043</b> | 67  | <b>4044</b> | 500 |
|                       |                          | 6                 | 1 à 3                                | <b>4048</b> | 96  | <b>4049</b> | 500 |
|                       |                          | 8                 | 3 à 4,5                              | <b>4050</b> | 88  | <b>4051</b> | 500 |
|                       |                          | 10                | 4,5 à 6                              | <b>4052</b> | 84  | <b>4053</b> | 500 |
|                       |                          | 12                | 6 à 8                                | <b>4054</b> | 73  | <b>4055</b> | 500 |
|                       |                          | 14                | 8 à 10                               | <b>4056</b> | 65  | <b>4057</b> | 500 |
|                       |                          | 16                | 10 à 12                              | <b>4058</b> | 58  | <b>4059</b> | 500 |
|                       |                          | 18                | 12 à 14                              | <b>4060</b> | 51  | <b>4061</b> | 500 |
| 20                    | 14 à 16                  | <b>4062</b>       | 47                                   | <b>4063</b> | 500 |             |     |
| 25                    | 16 à 21                  | <b>4064</b>       | 43                                   | <b>4065</b> | 500 |             |     |

### Rivets tête large / Large flange head rivets

Aluminium, tige acier / Aluminium alloy, steel mandrel

INOX A4 / Stainless steel A4



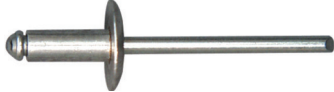
| Ø Corps rivet<br>Body | Ø perçage<br>Drilling mm | Ø tête<br>Head mm | Longueur<br>Length mm | Épaisseur rivetable<br>Grip range mm | REF.        |     | REF.        |     | REF.         |     |
|-----------------------|--------------------------|-------------------|-----------------------|--------------------------------------|-------------|-----|-------------|-----|--------------|-----|
| <b>4</b>              | <b>4,2</b>               | <b>11</b>         | 8                     | 1,5 à 6,0                            | <b>4310</b> | 102 | <b>4313</b> | 500 |              |     |
|                       |                          |                   | 10                    | 6,0 à 7,5                            | <b>4311</b> | 90  | <b>4314</b> | 500 | <b>40601</b> | 500 |
|                       |                          |                   | 12                    | 7,5 à 10                             | <b>4312</b> | 79  | <b>4315</b> | 500 |              |     |
|                       |                          | <b>12</b>         | 13                    | 6 à 9                                |             |     |             |     | <b>40621</b> | 250 |
|                       |                          |                   | 20                    | 14 à 16                              |             |     |             |     | <b>40622</b> | 250 |
| <b>4,8</b>            | <b>5,0</b>               | <b>14</b>         | 10                    | 5,0 à 7,0                            | <b>4300</b> | 61  | <b>4102</b> | 250 |              |     |
|                       |                          |                   | 12                    | 7,0 à 9,5                            | <b>4301</b> | 55  | <b>4103</b> | 250 |              |     |
|                       |                          |                   | 14                    | 9,5 à 11,5                           | <b>4302</b> | 53  | <b>4104</b> | 250 | <b>40603</b> | 250 |
|                       |                          |                   | 16                    | 11,5 à 13                            | <b>4303</b> | 48  | <b>4105</b> | 250 |              |     |

# RIVETS / RIVETS

## Rivets tête large / Large flange head rivets

Aluminium, tige acier / Aluminium alloy, steel mandrel

INOX A4 / Stainless steel A4



| Ø Corps rivet<br>Body             | Ø perçage<br>Drilling mm | Ø tête<br>Head mm | Longueur<br>Length mm | Épaisseur rivetable<br>Grip range mm | REF.        |            | REF.         |     | REF.         |              |     |
|-----------------------------------|--------------------------|-------------------|-----------------------|--------------------------------------|-------------|------------|--------------|-----|--------------|--------------|-----|
| <b>4,8</b>                        | <b>5,0</b>               | 14                | 18                    | 13 à 15                              | <b>4304</b> | 44         | <b>4106</b>  | 250 |              |              |     |
|                                   |                          |                   | 21                    | 15 à 18                              | <b>4305</b> | 41         | <b>4107</b>  | 250 | <b>40604</b> | 250          |     |
|                                   |                          |                   | 25                    | 18 à 21                              | <b>4306</b> | 38         | <b>4108</b>  | 250 |              |              |     |
|                                   |                          |                   | 27                    | 21 à 22                              |             |            | <b>4109</b>  | 250 |              |              |     |
|                                   |                          |                   | 30                    | 21 à 25                              |             |            | <b>4110</b>  | 250 |              |              |     |
|                                   |                          |                   | 35                    | 25 à 28                              |             |            | <b>4111</b>  | 250 |              |              |     |
|                                   |                          |                   |                       | 16                                   | 11,5        | 4 à 9      | <b>12261</b> | 20  |              |              |     |
|                                   |                          |                   |                       |                                      | 14          | 7 à 9      |              |     |              | <b>40623</b> | 150 |
|                                   |                          |                   |                       |                                      | 17          | 6,4 à 12,7 | <b>11142</b> | 20  |              |              |     |
|                                   |                          |                   |                       |                                      | 20          | 13 à 15    |              |     |              | <b>40624</b> | 150 |
| <b>Peint noir / Black painted</b> |                          |                   |                       |                                      |             |            |              |     |              |              |     |
| <b>4</b>                          | <b>4,2</b>               | 12                | 14                    | 10 à 12,5                            | <b>4316</b> | 56         | <b>4317</b>  | 500 | <b>40602</b> | 500          |     |

## Rivets étanches / Closed-end rivets

Aluminium, tige acier / Aluminium alloy, steel mandrel



| Ø Corps rivet<br>Body | Ø perçage<br>Drilling mm | Long. / Length mm | Épaisseur rivetable<br>Grip range mm | REF.        |     | REF.        |     |
|-----------------------|--------------------------|-------------------|--------------------------------------|-------------|-----|-------------|-----|
| <b>4</b>              | <b>4,2</b>               | 8                 | 0,5 à 3,5                            | <b>4150</b> | 104 | <b>4156</b> | 500 |
|                       |                          | 9,5               | 3,5 à 5,0                            | <b>4151</b> | 101 | <b>4157</b> | 500 |
|                       |                          | 12,5              | 5,0 à 8,0                            | <b>4152</b> | 92  | <b>4158</b> | 500 |
| <b>4,8</b>            | <b>5,0</b>               | 9,5               | 3,5 à 5,0                            | <b>4153</b> | 85  | <b>4159</b> | 500 |
|                       |                          | 11                | 5,0 à 6,5                            | <b>4154</b> | 81  | <b>4160</b> | 500 |
|                       |                          | 12,5              | 6,5 à 8,0                            | <b>4155</b> | 71  | <b>4161</b> | 500 |

## Rivets épanouis / Peeled rivets

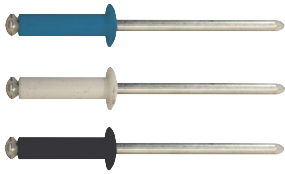
Aluminium, tige acier / Aluminium alloy, steel mandrel



| Ø Corps rivet<br>Body | Ø perçage<br>Drilling mm | Ø tête<br>Head mm | Longueur<br>Length mm | Épaisseur rivetable<br>Grip range mm | REF.        |    | REF.        |     |
|-----------------------|--------------------------|-------------------|-----------------------|--------------------------------------|-------------|----|-------------|-----|
| <b>4</b>              | <b>4,2</b>               | 8                 | 16                    | 4 à 11                               | <b>4730</b> | 75 | <b>4991</b> | 250 |
|                       |                          |                   | 26                    | 10 à 18                              | <b>4731</b> | 50 | <b>4990</b> | 250 |
|                       |                          | 10                | 10                    | 0,5 à 4,5                            | <b>4701</b> | 65 | <b>4906</b> | 250 |
|                       |                          |                   | 14                    | 4,0 à 8,0                            | <b>4702</b> | 62 | <b>4907</b> | 250 |
|                       |                          |                   | 16                    | 7,0 à 10                             | <b>4703</b> | 58 | <b>4908</b> | 250 |
| <b>4,8</b>            | <b>5,0</b>               | 14                | 10                    | 0,5 à 4,0                            | <b>4704</b> | 63 | <b>4909</b> | 250 |
|                       |                          |                   | 16                    | 5,0 à 8,0                            | <b>4705</b> | 57 | <b>4910</b> | 250 |
|                       |                          |                   | 20                    | 7,0 à 13                             | <b>4706</b> | 48 | <b>4911</b> | 250 |
|                       |                          |                   | 25                    | 11 à 18                              | <b>4707</b> | 42 | <b>4912</b> | 250 |
|                       |                          |                   | 30                    | 16 à 23                              | <b>4708</b> | 38 | <b>4913</b> | 250 |

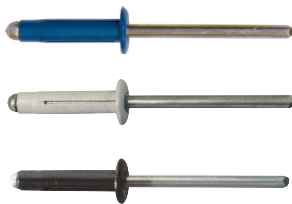
# RIVETS / RIVETS

Épanouis peints pour plaques d'immatriculation / Painted peeled for numbers plates



| Ø Corps rivet<br>Body | Ø perçage<br>Drilling mm | Ø tête<br>Head mm | Longueur<br>Length mm | Ép. rivetable<br>Grip range mm | Couleur<br>Color | REF.      |      | REF.   |        | REF. |      |      |     |
|-----------------------|--------------------------|-------------------|-----------------------|--------------------------------|------------------|-----------|------|--------|--------|------|------|------|-----|
| 4                     | 4,2                      | 8                 | 16                    | 4 à 11                         | ●                | 4722      | 52   | 228445 | 4      | 4925 | 250  |      |     |
|                       |                          |                   |                       |                                | ●                | 4728      | 52   |        | 2      | 4930 | 250  |      |     |
|                       |                          |                   |                       |                                | ●                | 4721      | 52   |        | 2      | 4924 | 250  |      |     |
|                       |                          |                   | 26                    | 10 à 18                        | ●                | 4727      | 39   | 225107 | 5      | 4931 | 250  |      |     |
|                       |                          |                   |                       |                                | ●                | 4725      | 39   |        | 3      | 4928 | 250  |      |     |
|                       |                          |                   |                       |                                | ●                | 4724      | 39   |        |        | 4927 | 250  |      |     |
|                       |                          | 10                | 0,5 à 4,5             | ●                              | 10               | 0,5 à 4,5 | 4709 | 52     |        |      | 4920 | 250  |     |
|                       |                          |                   |                       |                                | 12               | 3 à 6     | 4712 | 44     |        |      | 4914 | 250  |     |
|                       |                          |                   |                       |                                | 16               | 7 à 10    | 4713 | 45     |        |      | 4919 | 250  |     |
|                       |                          |                   |                       |                                | 20               | 8 à 14    | 4716 | 34     | 224866 | 20   | 4915 | 250  |     |
|                       |                          | 4,8               | 5                     | 11                             | 18               | 4 à 12    | ●    | 4710   | 36     |      |      | 4921 | 250 |
|                       |                          |                   |                       |                                |                  |           |      | 4711   | 29     |      |      | 4922 | 250 |
| 4720                  | 38                       |                   |                       |                                |                  |           |      | 224867 | 19     | 4916 | 250  |      |     |

Expansés peints pour plaques d'immatriculation / Painted spreading for numbers plates



| Ø Corps rivet<br>Body | Ø perçage<br>Drilling mm | Ø tête<br>Head mm | Longueur<br>Length mm | Ép. rivetable<br>Grip range mm | Couleur<br>Color | REF. |    | REF.   |   | REF.   |   | REF. |     | REF.  |     |
|-----------------------|--------------------------|-------------------|-----------------------|--------------------------------|------------------|------|----|--------|---|--------|---|------|-----|-------|-----|
| 4                     | 4,2                      | 8                 | 20                    | 0,5 à 8                        | ●                | 4521 | 38 |        |   |        |   | 4522 | 250 |       |     |
|                       |                          |                   |                       |                                | ●                | 4525 | 38 |        |   |        |   | 4526 | 250 |       |     |
|                       |                          |                   |                       |                                | ●                | 4500 | 41 |        |   |        |   | 4502 | 250 |       |     |
|                       |                          |                   | 26                    | 5 à 12                         | ●                | 4529 | 30 | 228444 | 4 | 225108 | 5 | 4530 | 250 | 40642 | 250 |
|                       |                          |                   |                       |                                | ●                | 4533 | 30 |        | 2 |        | 3 | 4534 | 250 | 40644 | 250 |
|                       |                          |                   |                       |                                | ●                | 4527 | 30 |        | 2 |        |   | 4528 | 250 | 40641 | 250 |

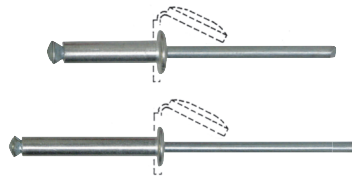
# RIVETS / RIVETS

Cannelés peints pour plaques d'immatriculation / Painted grooved for numbers plates



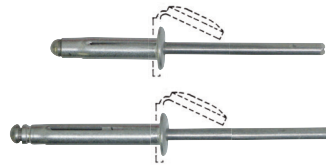
| Ø Corps rivet<br>Body | Ø perçage<br>Drilling mm | Ø tête<br>Head mm | Longueur<br>Length mm | Épaisseur rivetable<br>Grip range mm | REF. |  |
|-----------------------|--------------------------|-------------------|-----------------------|--------------------------------------|------|--|
| 4                     | 4,2                      | 8,4               | 20                    | 12 à 16                              | 4734 |  |
|                       |                          |                   |                       |                                      | 4736 |  |
|                       |                          |                   | 26                    | 16 à 21                              | 4735 |  |
|                       |                          |                   |                       |                                      | 4737 |  |

Épanouis avec Chapo® pour plaques d'immatriculation / Peeled with Chapo® for numbers plates



| Ø Corps rivet<br>Body | Ø perçage<br>Drilling mm | Longueur<br>Length mm | Ép. rivetable<br>Grip range mm | Couleur<br>Color | REF. |    | REF.   |   | REF.   |   | REF.   |     | REF. |     |
|-----------------------|--------------------------|-----------------------|--------------------------------|------------------|------|----|--------|---|--------|---|--------|-----|------|-----|
| 4                     | 4,2                      | 16                    | 4 à 11                         |                  | 4775 | 34 | 225106 | 7 | 228438 | 4 | 228447 | 6   | 4996 | 200 |
|                       |                          |                       |                                |                  | 4779 | 34 |        |   | 228439 | 4 |        |     | 4781 | 200 |
|                       |                          |                       |                                |                  | 4777 | 34 |        |   |        |   |        |     | 4999 | 200 |
|                       |                          | 26                    | 10 à 18                        |                  | 4776 | 30 |        |   | 228448 | 6 | 4997   | 150 |      |     |
|                       |                          |                       |                                |                  | 4780 | 30 |        |   |        |   | 4782   | 150 |      |     |
|                       |                          |                       |                                |                  | 4778 | 30 |        |   |        |   | 4998   | 150 |      |     |

Expansés avec Chapo® pour plaques d'immatriculation / Spreading with Chapo® for numbers plates



| Ø Corps rivet<br>Body | Ø perçage<br>Drilling mm | Longueur<br>Length mm | Épaisseur rivetable<br>Grip range mm | Couleur<br>Color | REF. |    | REF.   |   | REF. |     |
|-----------------------|--------------------------|-----------------------|--------------------------------------|------------------|------|----|--------|---|------|-----|
| 4                     | 4,2                      | 20                    | 0,5 à 8                              |                  | 4540 | 20 |        |   | 4504 | 200 |
|                       |                          |                       |                                      |                  | 4542 | 20 |        |   | 4506 | 200 |
|                       |                          |                       |                                      |                  | 4543 | 20 |        |   | 4507 | 200 |
|                       |                          | 26                    | 5 à 12                               |                  | 4545 | 15 | 228434 | 4 | 4509 | 150 |
|                       |                          |                       |                                      |                  | 4547 | 15 | 228435 | 4 | 4511 | 150 |
|                       |                          |                       |                                      |                  | 4544 | 15 |        |   | 4508 | 150 |

# RIVETS / RIVETS

Cannelés Chapo® pour plaques d'immatriculation / Grooved with Chapo® for numbers plates

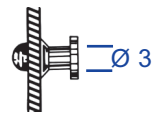


| Ø Corps rivet<br>Body | Ø perçage<br>Drilling mm | Ø tête<br>Head mm | Longueur<br>Length mm | Épaisseur rivetable<br>Grip range mm | REF. |    |
|-----------------------|--------------------------|-------------------|-----------------------|--------------------------------------|------|----|
| 4                     | 4,2                      | 8,4               | 20                    | 12 à 16                              | 4732 | 30 |
|                       |                          |                   |                       |                                      | 4733 | 30 |
|                       |                          |                   | 26                    | 16 à 21                              | 4738 | 30 |
|                       |                          |                   |                       |                                      | 4739 | 30 |

## Spéciaux / Special

Multi-serrage / Multi-grip

Moulure de pare-brise  
Windscreen moulding



| REF.                         | 11430                                   | 11142   | 11609                             | 11529     | 12764  | 139000   | 139005    | 444   | 12352   |
|------------------------------|---|---|-----------------------------------|-----------|--|----------|-----------|---|---------|
| Qté sachet / Bag qty         | 20                                      | 20  | 20                                | 20        | 18   | 20       | 20        | 30  | 100     |
| REF.                         |   | 228459  |                                   |           |  |          |           |   |         |
| Qté blister / Blister qty    |   | 4   |                                   |           |  |          |           |   |         |
| Ø tête / Head mm             | 16                                      | 16  | 10                                | 14        |  | 18       | 16        | 5   | 6       |
| Ép.rivetable / Grip range mm | 1,5 à 6,4                               | 6,4 à 12,7                                      | 1,5 à 6,35                        | 1,5 à 7,6 |  | 1 à 8,5  | 3,5 à 6,5 |   | 1,6     |
| Dim. / Size mm               | 4,8 x 10,8                              | 4,8 x 17  | 4,8 x 11,5                        | 6,4 x 17  | 6,4 x 11   | 6,4 x 14 | 6,4 x 16  | 2,4   | 3,2 x 6 |
| Affectation / Main uses      | Support de bouclier<br>Bumper - Renault | Haut-parleur<br>Loudspeaker<br>Peugeot, Citroën | Ailes / Wings<br>Peugeot, Citroën |           | Platine lève-vitres<br>Window lift bracket<br>Dacia, Skoda   Volkswagen   Mercedes |          |           | Pour pose d'agrafes<br>For clips - Tous types All types<br>Audi, Seat, Mercedes Skoda, Volkswagen |         |

## Mécanismes et accessoires ouvrants / Doors systems

Clou Ø 2,9 mm - pose avec nez Ø 5

Nail Ø 2,9 mm / Use with spring seat fasteners Ø 5



Tout acier  
steel

| REF.                         | 4080     | 10611            | 11692    | 10512    | 4077                      | 4079     | 10623    | 9482    | 11540    | 12952    | 11691                             |                         |
|------------------------------|----------|------------------|----------|----------|---------------------------|----------|----------|---------|----------|----------|-----------------------------------|-------------------------|
| Qté sachet / Bag qty         | 80       | 20               | 20       | 20       | 20                        | 20       | 20       | 20      | 10       | 15       | 100                               |                         |
| REF.                         |          |                  |          |          | 4078                      | 4081     |          |         |          |          |                                   |                         |
| Qté boîte / Box qty          |          |                  |          |          | 200                       | 200      |          |         |          |          |                                   |                         |
| Ø de tête / Head mm          | 9,5      | 10               | 12       | 12,5     | 13                        | 13,5     | 13,5     | 8       | 14       | 13       | 16                                |                         |
| Ép.rivetable / Grip range mm | 5 à 7    | 1 à 4            | 0,5 à 6  | 2 à 6    | 2 à 6                     | 6 à 10   | 6 à 10   | 5 à 8,5 | 3,7      | 2 à 6    | 9,5 à 11                          |                         |
| Dim. / Size mm               | 4,8 x 11 | 4,8 x 8          | 6,4 x 14 | 6,4 x 12 | 6,4 x 12                  | 6,4 x 16 | 6,4 x 22 | 4 x 12  | 6,4 x 14 | 6,4 x 12 | 4 x 16                            |                         |
| Affectation / Main uses      | Ford     | Peugeot, Citroën |          |          | Citroën, Peugeot, Renault |          |          |         |          |          | Ailes / Wings<br>Citroën, Peugeot | Tous types<br>All types |

# RIVETS / RIVETS

## Spéciaux / Special

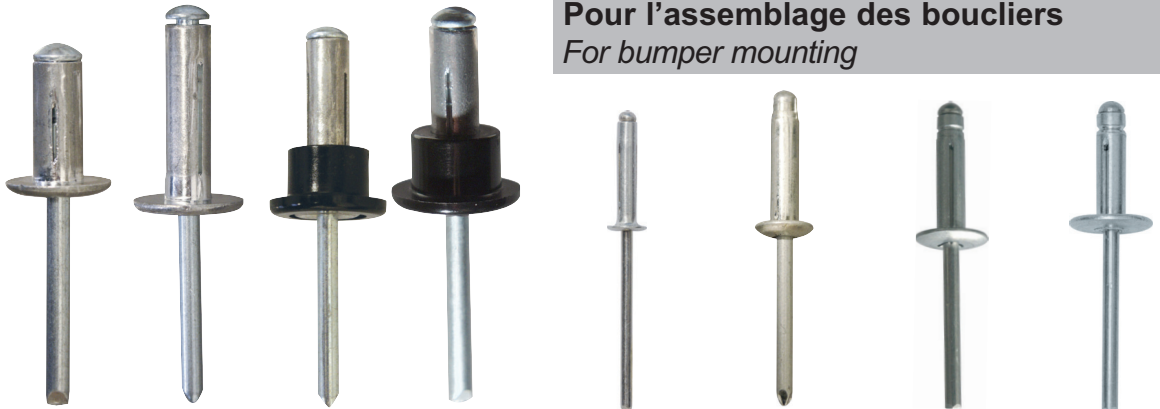
### Mécanismes et accessoires ouvrants / Doors systems



| REF.                         | 10375                       | 11689          | 12261  | 12053    | 12429                                   | 139001                  |
|------------------------------|-----------------------------|----------------|--|----------|---|-------------------------|
| Qté sachet / Bag qty         | 20                          | 20             | 20   | 20       | 20                                      | 4                       |
| REF.                         |                             | 228460         |  |          |   |                         |
| Qté blister / Bag qty        |                             | 4              |  |          |   |                         |
| Ø de tête / Head mm          | 9,5                         | 16             | 16   | 16       | 16                                      | 15                      |
| Ép.rivetable / Grip range mm | 4 à 7                       | 2,9 à 10       | 4 à 9  | 4,5 à 11 | 4,5 à 11                                | 0,5 à 2,5               |
| Dim. / Size mm               | 3,2 x 10                    | 6 x 14         | 4,8 x 11,5   | 4,8 x 16 | 4,8 x 16                                | 4,8 x 17,5              |
| Affectation / Main uses      | Citroën, Peugeot            | Dacia, Renault | Support de bouclier<br>Bumper reinforcement<br>Citroën, Peugeot, Renault |          | Serrure / Door lock<br>Citroën, Peugeot | Ailes / Wings<br>308 T9 |
|                              | Haut-parleur<br>Loudspeaker |                |  |          |   |                         |

## Expansés / Expanded

### Pour l'assemblage des boucliers For bumper mounting



| REF.                         | 9860                               | 11174    | 10161                             | 10758               | 4082  | 9973       | 11421      | 11907      |
|------------------------------|------------------------------------|----------|-----------------------------------|---------------------|---|------------|------------|------------|
| Qté sachet / Bag qty         | 10                                 | 6        | 6                                 | 6                   | 20  | 30         | 30         | 20         |
| Ø de tête / Head mm          | 16                                 | 18       | 20                                | 20                  | 6   | 10         | 12         | 14         |
| Ép.rivetable / Grip range mm | 0,5 à 2                            | 2 à 13   | 0,5 à 3,5                         | 0,5 à 1,5           | 0 à 6,35  | 3 à 8,5    | 3 à 9,5    | 1 à 6,35   |
| Dim. / Size mm               | 7,5 x 17                           | 7,5 x 30 | 7,5 x 28                          | 7,5 x 25            | 3,2 x 15,6  | 4,8 x 22,5 | 4,8 x 22,5 | 4,8 x 20,5 |
| Affectation / Main uses      | Citroën, Peugeot, Renault          |          | Citroën, Fiat,<br>Peugeot, Toyota | Citroën,<br>Peugeot | Citroën, Dacia, Fiat, Ford, Nissan, Opel,<br>Peugeot, Renault, Toyota |            |            |            |
|                              | Moteur essuie-vitres / Wiper motor |          |                                   |                     |   |            |            |            |

## Pour l'assemblage des boucliers / For bumper mounting



| REF.                         | 12091  | 11628      | 11555      | 4083       | 12335      | 139002   |
|------------------------------|--|------------|------------|------------|------------|----------|
| Qté sachet / Bag qty         | 20   | 25         | 25         | 20         | 25         | 20       |
| REF.                         | 42629  |            | 42628      |            |            |          |
| Qté boîte / Box qty          | 150  |            | 200        |            |            |          |
| Ø de tête / Head mm          | 16   | 10         | 12         | 12         | 14         | 16       |
| Ép.rivetable / Grip range mm | 1 à 9  | 1 à 9      | 3 à 9,5    | 5 à 12     | 1,5 à 6,35 | 1 à 9    |
| Dim. / Size mm               | 4,8 x 23   | 4,8 x 22,5 | 4,8 x 22,5 | 4,8 x 26,5 | 4,8 x 22   | 4,8 x 23 |
| Affectation / Main uses      | Citroën, Dacia, Fiat, Ford, Nissan, Opel, Peugeot, Renault, Toyota |            |            |            |            |          |

# RIVETS PLASTIQUES / PLASTIC RIVETS



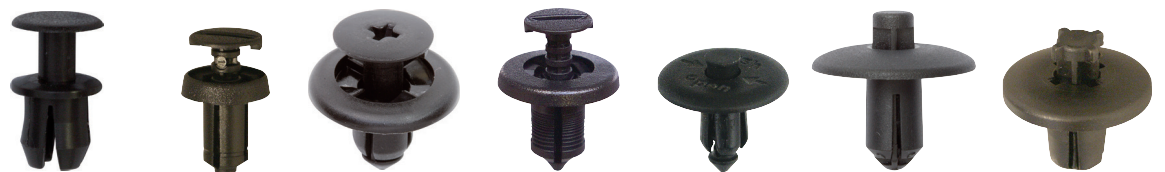
|                        |            |            |             |              |             |              |              |            |
|------------------------|------------|------------|-------------|--------------|-------------|--------------|--------------|------------|
| REF.                   | <b>130</b> | <b>441</b> | <b>9096</b> | <b>12644</b> | <b>1152</b> | <b>11620</b> | <b>10810</b> | <b>213</b> |
| Qté sachet / Bag qty   | 100        | 100        | 30          | 12           | 30          | 14           | 25           | 25         |
| Poinçon. / Drilling mm | Ø 3,5      | Ø 3,5      | Ø 4         | Ø 5 à 5,5    | Ø 5         | Ø 5,5        | Ø 5,5        | Ø 5        |



|                           |              |              |            |              |               |               |              |
|---------------------------|--------------|--------------|------------|--------------|---------------|---------------|--------------|
| REF.                      | <b>10330</b> | <b>12648</b> | <b>442</b> | <b>11549</b> | <b>10262</b>  | <b>443</b>    | <b>11619</b> |
| Qté sachet / Bag qty      | 14           | 12           | 30         | 12           | 14            | 25            | 10           |
| REF.                      |              |              |            |              | <b>225006</b> | <b>220443</b> |              |
| Qté blister / Blister qty |              |              |            |              | 5             | 5             |              |
| REF.                      |              |              |            |              | <b>42630</b>  |               |              |
| Qté boîte / Box qty       |              |              |            |              | 100           |               |              |
| Poinçon. / Drilling mm    | Ø 5,9 à 7,1  | Ø 5,9 à 7,1  | Ø 6        | Ø 6,2        | Ø 7,9 à 8,7   | Ø 8,5         | Ø 5,7 à 6,6  |



|                           |              |               |              |              |              |               |              |              |
|---------------------------|--------------|---------------|--------------|--------------|--------------|---------------|--------------|--------------|
| REF.                      | <b>11100</b> | <b>9703</b>   | <b>12444</b> | <b>12645</b> | <b>11124</b> | <b>10735</b>  | <b>9942</b>  | <b>10185</b> |
| Qté sachet / Bag qty      | 14           | 8             | 12           | 10           | 8            | 10            | 8            | 6            |
| REF.                      |              | <b>229703</b> |              |              |              | <b>228163</b> |              |              |
| Qté blister / Blister qty |              | 4             |              |              |              | 4             |              |              |
| REF.                      |              | <b>42603</b>  |              |              |              | <b>42642</b>  | <b>42636</b> | <b>42637</b> |
| Qté boîte / Box qty       |              | 100           |              |              |              | 100           | 100          | 100          |
| Poinçon. / Drilling mm    | Ø 6          | Ø 6,5         | Ø 7,2 à 7,5  | Ø 7,8 à 8,8  | Ø 5 à 5,2    | Ø 8           | Ø 8          | Ø 8,2        |



|                           |              |               |               |               |              |              |               |
|---------------------------|--------------|---------------|---------------|---------------|--------------|--------------|---------------|
| REF.                      | <b>12657</b> | <b>10444</b>  | <b>12232</b>  | <b>10553</b>  | <b>10892</b> | <b>12329</b> | <b>10464</b>  |
| Qté sachet / Bag qty      | 10           | 12            | 6             | 12            | 8            | 8            | 12            |
| REF.                      |              | <b>228165</b> | <b>228169</b> | <b>228179</b> |              |              | <b>228164</b> |
| Qté blister / Blister qty |              | 5             | 4             | 4             |              |              | 4             |
| REF.                      |              | <b>42610</b>  |               | <b>42641</b>  |              |              |               |
| Qté boîte / Box qty       |              | 100           |               | 100           |              |              |               |
| Poinçon. / Drilling mm    | Ø 8,5        | Ø 6           | Ø 8           | Ø 8,2         | Ø 6,2        | Ø 7,5        | Ø 8,2         |



|                           |              |              |              |              |              |               |              |
|---------------------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|
| REF.                      | <b>10376</b> | <b>10377</b> | <b>11061</b> | <b>11569</b> | <b>12326</b> | <b>12671</b>  | <b>12655</b> |
| Qté sachet / Bag qty      | 10           | 8            | 10           | 12           | 6            | 10            | 10           |
| REF.                      |              |              |              |              |              | <b>228176</b> |              |
| Qté blister / Blister qty |              |              |              |              |              | 4             |              |
| REF.                      | <b>42639</b> | <b>42640</b> |              |              |              |               |              |
| Qté boîte / Box qty       | 100          | 100          |              |              |              |               |              |
| Poinçon. / Drilling mm    | Ø 6          | Ø 6          | Ø 6          | Ø 6,5        | Ø 6,5 à 6,7  | Ø 6,5 à 7,5   | Ø 8          |



# RIVETS PLASTIQUES / PLASTIC RIVETS



|                           |              |               |               |               |              |             |
|---------------------------|--------------|---------------|---------------|---------------|--------------|-------------|
| REF.                      | <b>12658</b> | <b>11960</b>  | <b>11470</b>  | <b>1271</b>   | <b>10484</b> | <b>1273</b> |
| Qté sachet / Bag qty      | 8            | 8             | 15            | 30            | 25           | 12          |
| REF.                      |              | <b>228175</b> | <b>228162</b> | <b>228178</b> |              |             |
| Qté blister / Blister qty |              | 4             | 4             | 5             |              |             |
| REF.                      |              |               | <b>42621</b>  | <b>42601</b>  |              |             |
| Qté boîte / Box qty       |              |               | 100           | 100           |              |             |
| Poinçon. / Drilling mm    | Ø 8          | Ø 8           | Ø 8 à 8,2     | Ø 6,2         | Ø 6,2        | Ø 6,2       |



|                        |              |              |              |              |              |              |              |
|------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| REF.                   | <b>11959</b> | <b>11488</b> | <b>10328</b> | <b>12292</b> | <b>12216</b> | <b>12439</b> | <b>12676</b> |
| Qté sachet / Bag qty   | 20           | 10           | 12           | 8            | 8            | 6            | 8            |
| Poinçon. / Drilling mm | Ø 6,5        | Ø 6,5        | Ø 6,5 à 7,25 | Ø 8          | Ø 8,5        | Ø 8,5        | Ø 12         |



|                           |            |               |               |              |               |              |              |
|---------------------------|------------|---------------|---------------|--------------|---------------|--------------|--------------|
| REF.                      | <b>429</b> | <b>12640</b>  | <b>12233</b>  | <b>11622</b> | <b>10345</b>  | <b>12638</b> | <b>10443</b> |
| Qté sachet / Bag qty      | 50         | 8             | 10            | 8            | 10            | 8            | 8            |
| REF.                      |            | <b>228168</b> | <b>228170</b> |              | <b>225012</b> |              |              |
| Qté blister / Blister qty |            | 4             | 4             |              | 6             |              |              |
| REF.                      |            |               |               |              | <b>42638</b>  |              |              |
| Qté boîte / Box qty       |            |               |               |              | 100           |              |              |
| Poinçon. / Drilling mm    | Ø 4        | Ø 6,2 à 6,5   | Ø 6,2 à 6,7   | Ø 6,25       | Ø 6,3 à 7,5   | Ø 8          | Ø 8          |

■ Se pose avec la pince **4416**  
Use with pliers 4416



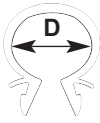
|                           |              |               |              |              |               |              |               |
|---------------------------|--------------|---------------|--------------|--------------|---------------|--------------|---------------|
| REF.                      | <b>12633</b> | <b>12130</b>  | <b>12943</b> | <b>10426</b> | <b>12684</b>  | <b>11125</b> | <b>12683</b>  |
| Qté sachet / Bag qty      | 12           | 6             | 8            | 10           | 8             | 15           | 8             |
| REF.                      |              | <b>228180</b> |              |              | <b>228173</b> |              | <b>228172</b> |
| Qté blister / Blister qty |              | 4             |              |              | 4             |              | 4             |
| REF.                      |              | <b>42615</b>  |              |              | <b>42627</b>  |              | <b>42626</b>  |
| Qté boîte / Box qty       |              | 100           |              |              | 100           |              | 100           |
| Poinçon. / Drilling mm    | Ø 8          | Ø 8 à 8,2     | Ø 8,5        | Ø 4,1        | Ø 6           | Ø 6 à 6,5    | Ø 6,3 à 6,8   |

la fixatique®  
par type de pièces

# FILS ET FAISCEAUX / WIRES AND BUNDLES

## Agrafes Oméga / Omega clips

D : Passage fil / Tightening mm



| REF.                   | 359   | 1315  | 360   | 1316  | 361   | 1116  | 1117  | 1244   |
|------------------------|-------|-------|-------|-------|-------|-------|-------|--------|
| Qté sachet / Bag qty   | 25    | 25    | 25    | 25    | 25    | 25    | 25    | 25     |
| D mm                   | 10    | 13    | 15    | 17    | 19    | 22    | 25    | 8 à 16 |
| Poinçon. / Drilling mm | Ø 6,5 | Ø 6,5 | Ø 6,5 | Ø 6,7 | Ø 6,5 | Ø 6,5 | Ø 6,5 | Ø 6,7  |

## Agrafes adhésives / Adhesive clips



**EMBASE POUR LANIÈRES**  
Self adhesive  
for plastic cable straps

| REF.                      | 983    | 984    | 981    | 982    | 1288                          |
|---------------------------|--------|--------|--------|--------|-------------------------------|
| Qté sachet / Bag qty      | 30     | 30     | 20     | 12     | 10                            |
| REF.                      | 228404 | 228405 | 228402 | 228403 | 228407                        |
| Qté blister / Blister qty | 4      | 4      | 4      | 4      | 6                             |
| Ø passage / Tightening mm | 4      | 9      | 11     | 13,5   | Largeur maxi / Maxi width 4,8 |

## Agrafes automatiques / Automatic clips



| REF.                          | 9216         | 1313    | 9059         |
|-------------------------------|--------------|---------|--------------|
| Qté sachet / Bag qty          | 6            | 8       | 4            |
| Ø fil / Cable mm              | 2 à 7        | 3 à 13  | 3 à 12       |
| Poinçon. / Drilling mm        | Ø 6,2 x 12,2 | Ø 6,2   | Ø 6,2 x 12,2 |
| Ép. tôle / Steel thickness mm | 0,5 à 3      | 0,5 à 3 | 0,5 à 3      |



| REF.                          | 1245    | 1246                | 1247    | 1314         |
|-------------------------------|---------|---------------------|---------|--------------|
| Qté sachet / Bag qty          | 12      | 8                   | 8       | 4            |
| REF.                          |         | 228406              |         |              |
| Qté blister / Blister qty     |         | 4                   |         |              |
| Ø fil / Cable mm              | 6 à 12  | 6 à 12              | 11 à 18 | 11 à 18      |
| Poinçon. / Drilling mm        | Ø 6,5   | Ø 6,5               | Ø 6,5   | Ø 6,2 x 12,2 |
| Ép. tôle / Steel thickness mm | 0,5 à 3 | Adhésive / Adhesive | 0,7 à 3 | 0,5 à 2      |

# FILS ET FAISCEAUX / WIRES AND BUNDLES

## Agrafes bord de tôle / Edge panel clips

## Agrafes 1 voie / 1 housing pipe clips



| REF.                   | 1305    | 263   | 185 | 11601  | 259   | 260   |
|------------------------|---------|-------|-----|--------|-------|-------|
| Qté sachet / Bag qty   | 15      | 25    | 25  | 10     | 20    | 20    |
| Poinçon. / Drilling mm |         |       |     |        | Ø 6,5 | Ø 6,5 |
| Ø fil / Cable mm       | 5,7 à 7 | 7 à 8 | 10  | 8 à 12 | 4,8   | 4,8   |

## Agrafes 1 voie / 1 housing pipe clips



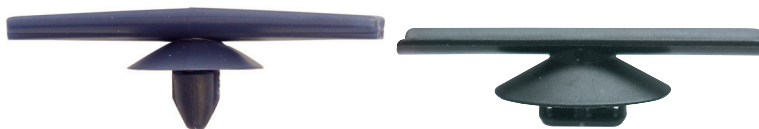
| REF.                   | 1306  | 1287  | 1308      | 1309  | 1310       |
|------------------------|-------|-------|-----------|-------|------------|
| Qté sachet / Bag qty   | 10    | 10    | 8         | 8     | 6          |
| Poinçon. / Drilling mm | Ø 6,7 | Ø 6,5 | 6,2 x 8,2 | Ø 6,7 | 6,2 x 12,2 |
| Qté fils / Cables qty  | 1     | 1     | 1         | 1     | 1          |
| Ø fil / Cable mm       | 3 à 8 | 9     | 10        | 10    | 2,5 à 8    |



## Agrafes 2 voies / 2 housing pipes clips

| REF.                   | 426     | 1242    | 9343   | 10357                   | 1312  |
|------------------------|---------|---------|--------|-------------------------|-------|
| Qté sachet / Bag qty   | 25      | 12      | 6      | 10                      | 5     |
| Poinçon. / Drilling mm | Ø 6,5   | Ø 6,7   | Ø 6,5  | Ø 6,5                   | Ø 6,5 |
| Qté fils / Cables qty  | 1       | 1       | 1      | 3 à 10                  | 2     |
| Ø fil / Cable mm       | 4,8 à 6 | 4,8 à 8 | 8 à 10 | Tous types<br>All types | 7     |

## Supports à enrubanner / Taping-on harness clips



| REF.                    | 9227                            | 9569                           |
|-------------------------|---------------------------------|--------------------------------|
| Qté sachet / Bag qty    | 8                               | 8                              |
| Poinçon. / Drilling mm  | Ø 6,7                           | 6,2 x 12,2                     |
| Affectation / Main uses | Renault, Peugeot, Citroën, Opel | Renault tous types / All types |

À utiliser avec le ruban adhésif référence

**6940**

Use with adhesive tape 6940



| REF.                    | 11375                                  | 11501          | 10482                  |
|-------------------------|--|----------------|------------------------|
| Qté sachet / Bag qty    | 12                                     | 8              | 20                     |
| Poinçon. / Drilling mm  | Ø 6,5                                  | 6,2 x 12,2     | Ø 6,5                  |
| Affectation / Main uses | Renault, Peugeot, Citroën, Fiat, Skoda | Renault, Dacia | Tous types / All types |

la fixatique®  
par type de pièces

# FILS ET FAISCEAUX / WIRES AND BUNDLES

## Supports de connecteurs / Connector brackets



**11178**



**1417**



**12703**



**11138**

| REF.                    | 11178                                       | 1417                      | 12703              | 11138      |
|-------------------------|---|---------------------------|--------------------|------------|
| Qté sachet / Bag qty    | 15  | 15                        | 10                 | 10         |
| Poinçon. / Drilling mm  | Ø 6,5 à 6,7                                 | Ø 6,5 à 6,7               | Ø 6,5              | 6,2 x 12,2 |
| Affectation / Main uses | Audi, Citroën, Peugeot, Renault, Volkswagen | Citroën, Peugeot, Renault | Alfa, Fiat, Lancia | Renault    |

Pour connecteurs série 1,5  
For 1,5 series connector



**9506**



**1188**



**11445**


| REF.                    | 9506                      | 1188  | 11445      |
|-------------------------|---------------------------|---|------------|
| Qté sachet / Bag qty    | 10                        | 16  | 12         |
| Poinçon. / Drilling mm  | 6,2 x 12,2                | 6,2 x 12,2                                  | 6,2 x 12,2 |
| Affectation / Main uses | Citroën, Peugeot, Renault | Audi, Citroën, Peugeot, Renault, Volkswagen | Renault    |

## Passe-fils / Wire grommets



| Ø intérieur<br>Internal mm | Ø extérieur<br>External mm | Ø fond de gorge<br>Bottom groove mm | Épaisseur tôle<br>Steel thickness mm | REF.   |    |
|----------------------------|----------------------------|-------------------------------------|--------------------------------------|--------|----|
| 4                          | 12                         | 8                                   | 1                                    | 701    | 20 |
| 5                          | 12                         | 8                                   | 1                                    | 702    | 20 |
| 6                          | 15                         | 10                                  | 1                                    | 703    | 20 |
|                            | 15                         | 10                                  | 2                                    | 705    | 20 |
|                            | 15                         | 10                                  | 3                                    | 706    | 20 |
|                            | 15                         | 11                                  | 2                                    | 704    | 20 |
| 7                          | 15                         | 10                                  | 1                                    | 708    | 20 |
|                            | 15                         | 10                                  | 2                                    | 707    | 20 |
|                            | 19                         | 13                                  | 1                                    | 709    | 20 |
| 8                          | 19                         | 13                                  | 1                                    | 713    | 20 |
|                            | 19                         | 13                                  | 2                                    | 710    | 20 |
|                            | 19                         | 13                                  | 2                                    | 220710 | 8  |
|                            | 20                         | 12                                  | 2                                    | 714    | 20 |
|                            | 25                         | 17                                  | 2                                    | 712    | 20 |
| 10                         | 19                         | 13                                  | 1                                    | 711    | 20 |
|                            | 19                         | 13                                  | 3                                    | 715    | 20 |
|                            | 19                         | 15                                  | 2                                    | 716    | 20 |
|                            | 25                         | 18                                  | 3                                    | 717    | 20 |
| 11                         | 19                         | 14                                  | 2                                    | 718    | 20 |
|                            | 25                         | 17                                  | 1                                    | 719    | 20 |
| 14                         | 25                         | 20                                  | 1                                    | 720    | 20 |

# LANIÈRES / PLASTIC CABLE TIES

- ★ 949 
- 1464 
- 1463 
- ★ 595 
- ★ 594 
- ★ 593 
- 596 

Faible résistance / Low resistance
- 1473 
- ★ 599 
- ★ 871 

Résiste aux fortes températures (-40°C à +105°C) / Resist to high temperatures
- ★ 1489 
- 10450 
- ★ 1420 
★ 1421 
★ 1422 
★ 1423 
- ★ 598 
- 948 
- 870 
- 957 
- 963 
- 564 

Faible résistance / Low resistance
- 958 

Goujon / Stud Ø 5 mm
- 428 

Perçage / Drilling Ø 6,3 mm
- 11355 

la fixatique®  
par type de pièces

## LANIÈRES / PLASTIC CABLE TIES

★ Pince pour pose et coupe de lanières **2109** / Cable ties pliers for tightening and cutting

Convient particulièrement au serrage des lanières plastiques, pour durits, manchons d'air, faisceaux électriques ...

Particularly suitable for tightening plastic straps, for hoses, air couplings, wiring harnesses, etc.

• Poignées et corps époxy blancs / White epoxy handles and body

• Taille / Size : 20 cm • Poids / Weight : 270 g

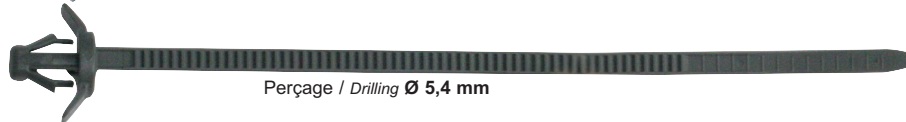


**764**



Perçage / Drilling Ø 6,5 mm

**1495**



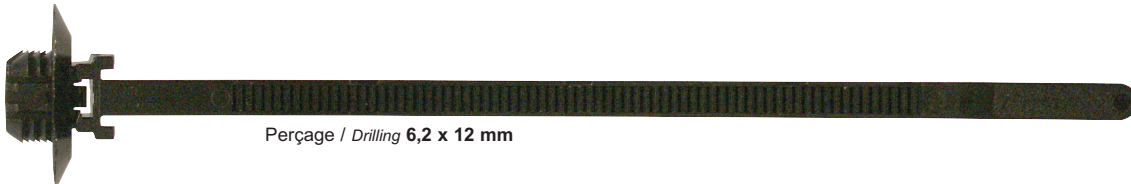
Perçage / Drilling Ø 5,4 mm

**9649**



Perçage / Drilling Ø 6,5 mm

**9650**



Perçage / Drilling 6,2 x 12 mm

**10155**



Perçage / Drilling Ø 6,2 x 12,2 mm

**10514**



Perçage / Drilling Ø 6,5 mm

**11602**



Perçage / Drilling Ø 6,3 à 6,5 mm

**11908**



Goujon / Stud Ø 5 mm

**12402**



Perçage / Drilling ○ 6,2 x 12,2 mm

**12545**



Perçage / Drilling ○ 7 x 12 mm

**12750**



Perçage / Drilling ○ 7 x 12 mm

# LANIÈRES / PLASTIC CABLE TIES

PA : POLYAMIDE  
 PP : POLYPROPYLENE  
 PE : POLYETHYLENE

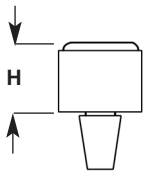


| Ø serrage<br>Tightening mm | Long. x larg.<br>Length x width mm | Matière<br>Material | Couleur<br>Color  | REF.  |     | REF. |     | REF.   |     | REF.   |       |
|----------------------------|------------------------------------|---------------------|-------------------|-------|-----|------|-----|--------|-----|--------|-------|
| 10 à 28                    | 138 x 9                            | PA 11               | noir / black      | 428   | 15  |      |     |        |     |        |       |
| 15 à 40                    | 173 x 5,2                          | PE                  | noir / black      | 564   | 30  |      |     |        |     |        |       |
| 9 à 45                     | 180 x 6                            | PA 6.6              | noir / black      | 593   | 30  | 2023 | 200 |        |     |        |       |
| 20 à 70                    | 271 x 7,5                          | PA 6.6              | noir / black      | 594   | 20  | 2024 | 200 | 200594 | 20  |        |       |
| 26 à 92                    | 355 x 9                            | PA 6.6              | noir / black      | 595   | 12  | 2025 | 100 | 200595 | 12  |        |       |
| 20 à 60                    | 230 x 4                            | PE                  | naturel / natural | 596   | 40  | 2026 | 500 |        |     |        |       |
| 1,5 à 49                   | 180 x 3,6                          | PA 6.6              | noir / black      | 598   | 50  | 2047 | 300 | 200598 | 50  | 220598 | 20    |
| 5 à 73                     | 270 x 4,6                          | PA 6.6              | noir / black      | 599   | 40  | 2048 | 200 | 200599 | 40  | 220599 | 10    |
| 2 à 28                     | 150 x 5                            | PA 6.6              | noir / black      | 764   | 12  |      |     |        |     |        |       |
| 2 à 35                     | 142 x 2,5                          | PA 6.6              | noir / black      | 870   | 100 | 2035 | 500 | 200870 | 100 |        |       |
| 1,6 à 65                   | 260 x 3,3                          | PA 6.6              | marron / brown    | 871   | 50  |      |     |        |     |        |       |
| 2 à 33                     | 140 x 2,4                          | PA 6.6              | naturel / natural | 948   | 100 | 2033 | 500 | 200948 | 100 |        |       |
| 2 à 110                    | 390 x 4,6                          | PA 6.6              | noir / black      | 949   | 30  | 2037 | 200 | 200949 | 30  |        |       |
| 1 à 16                     | 100 x 2,5                          | PA 6.6              | noir / black      | 957   | 100 | 2034 | 500 |        |     | 228401 | 10    |
| 28                         | 100 x 10                           | PA 6.6              | noir / black      | 958   | 40  |      |     |        |     |        |       |
| 1 à 22                     | 100 x 2,5                          | PA 6.6              | naturel / natural | 963   | 100 | 2036 | 500 |        |     |        |       |
| 5 à 73                     | 270 x 4,6                          | PA 6.6              | rouge / red       | 1420  | 30  |      |     |        |     | 225094 | 4 x 4 |
| 5 à 73                     | 270 x 4,6                          | PA 6.6              | jaune / yellow    | 1421  | 30  |      |     |        |     |        |       |
| 5 à 73                     | 270 x 4,6                          | PA 6.6              | bleu / blue       | 1422  | 30  |      |     |        |     |        |       |
| 5 à 73                     | 270 x 4,6                          | PA 6.6              | vert / green      | 1423  | 30  |      |     |        |     |        |       |
| 5 à 105                    | 387 x 7,6                          | PA 6.6              | noir / black      | 1463  | 12  | 2044 | 150 |        |     |        |       |
| 16 à 100                   | 375 x 7,6                          | PA 6.6              | noir / black      | 1464  | 12  | 2050 | 100 |        |     |        |       |
| 20 à 60                    | 230 x 4                            | PE                  | noir / black      | 1473  | 40  |      |     |        |     |        |       |
| 5 à 73                     | 275 x 4,6                          | PA 6.6              | naturel / natural | 1489  | 40  |      |     |        |     |        |       |
| 2 à 20                     | 110 x 3                            | PA 6.6              | gris / grey       | 1495  | 10  |      |     |        |     |        |       |
| 1,5 à 32                   | 140 x 5                            | PA 6.6              | noir / black      | 9649  | 12  |      |     |        |     |        |       |
| 1,5 à 32                   | 140 x 5                            | PA 6.6              | noir / black      | 9650  | 12  |      |     |        |     |        |       |
| 5 à 30                     | 150 x 5                            | PA 6.6              | noir / black      | 10155 | 12  |      |     |        |     |        |       |
| 1 à 52                     | 200 x 2,6                          | PA 6.6              | naturel / natural | 10450 | 100 |      |     |        |     |        |       |
| 1,5 à 43                   | 180 x 4,5                          | PA 6.6              | noir / black      | 10514 | 12  |      |     |        |     |        |       |
| 0,5 à 25                   | 114 x 4                            | PA 6.6              | naturel / natural | 11355 | 10  |      |     |        |     |        |       |
| 3 à 30                     | 150 x 5                            | PA 6.6              | noir / black      | 11602 | 10  |      |     |        |     |        |       |
| 3 à 35                     | 165 x 4,7                          | PA 6.6              | noir / black      | 11908 | 10  |      |     |        |     |        |       |
| 1 à 35                     | 150 x 4,6                          | PA 6.6              | noir / black      | 12402 | 10  |      |     |        |     |        |       |
| 1,6 à 38                   | 164 x 7                            | PP                  | naturel / natural | 12545 | 10  |      |     |        |     |        |       |
| 1,6 à 39                   | 150 x 4,5                          | PA 6.6              | noir / black      | 12750 | 10  |      |     |        |     |        |       |

la fixatique®  
par type de pièces

# BUTÉES / RUBBER BUFFERS

H : Hauteur fonctionnelle / Functional height



**10458**



**10547**



**732**



**10857**



**10183**

| REF.                    | <b>10458</b>        | <b>10547</b>     | <b>732</b>                | <b>10857</b>   | <b>10183</b>                     |
|-------------------------|---------------------|------------------|---------------------------|--|----------------------------------|
| Qté sachet / Bag qty    | 12                  | 15               | 20                        | 15   | 15                               |
| Poinçon. / Drilling mm  | Ø 5,2               | Ø 6              | Ø 6                       | Ø 6 à 6,5  | Ø 6,2                            |
| Hauteur / Height mm     | 9                   | 5,5              | 8                         | 3  | 6                                |
| Affectation / Main uses | Megane, Scenic, 607 | Laguna II et III | Capot / Bonnet<br>Renault | Renault Modus,<br>Laguna II et III,<br>Espace IV, Vel Satis, Kangoo II | Twingo, Kangoo II,<br>Master III |



**1390**



**1388**



**723**



**11900**



**733**



**10162**

| REF.                    | <b>1390</b>  | <b>1388</b>            | <b>723</b>                                      | <b>11900</b>      | <b>733</b>   | <b>10162</b>            |
|-------------------------|--|------------------------|---|-------------------|--|-------------------------|
| Qté sachet / Bag qty    | 8  | 10                     | 25  | 12                | 20   | 4                       |
| Poinçon. / Drilling mm  | Ø 6,2 à 6,5  | Ø 6,2 à 6,5            | Ø 7 à 7,5                                       | Ø 7,2             | Ø 7,5  | Ø 8                     |
| Hauteur / Height mm     | 9  | 12                     | 4   | 6,2               | 10   | 26                      |
| Affectation / Main uses | Clio II, Modus,<br>Megane, Scenic,<br>Clio III, Wind | Porte / Door<br>Twingo | Citroën<br>Anciens modèles<br><i>Old models</i> | Logan,<br>Sandero | Capot Renault<br>Anciens modèles<br><i>Bonnet - Old models</i> | Hayon / Tailgate<br>206 |



**10416**



**10902**



**734**



**11995**

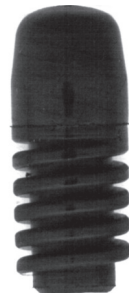


**10169**

| REF.                    | <b>10416</b>           | <b>10902</b>     | <b>734</b>                                      | <b>11995</b> | <b>10169</b>   |
|-------------------------|------------------------|------------------|---|--------------|--|
| Qté sachet / Bag qty    | 12                     | 12               | 15  | 8            | 4  |
| Poinçon. / Drilling mm  | Ø 8,5                  | Ø 9,5            | Ø 10  |              | Ø 12   |
| Hauteur / Height mm     | 16                     | 4                | 8   | 11           | 8,5  |
| Affectation / Main uses | Saxo II, C4,<br>C3 A51 | 407 SW, 508, DS3 | Citroën<br>Anciens modèles<br><i>Old models</i> |              | Capot / Bonnet - 206, 306, Partner,<br>Picasso, C5, Berlingo |



**9761**



**481**



**1386**

| REF.                    | <b>9761</b>                    | <b>481</b>  | <b>1386</b>   |
|-------------------------|--------------------------------|---|---|
| Qté sachet / Bag qty    | 3                              | 12  | 6   |
| Poinçon. / Drilling mm  | Ø 22,5                         | Ø 13  | Ø 12  |
| Hauteur / Height mm     | 13 à 23                        | 22 à 38 mm  | 22 à 30   |
| Affectation / Main uses | Renault Tous types / All types | Capot Renault Peugeot,<br>Citroën - Fiat / Bonnet | Hayon / Tailgate 106<br>Malle arrière / Rear chest 308 CC |

Réglables / Adjustables



# OBTURATEURS / PLUG BUTTONS

À clipper / To press in



|                         |                  |             |                   |                  |                     |            |                  |                           |
|-------------------------|------------------|-------------|-------------------|------------------|---------------------|------------|------------------|---------------------------|
| REF.                    | <b>1381</b>      | <b>1382</b> | <b>738</b>        | <b>1387</b>      | <b>739</b>          | <b>740</b> | <b>10714</b>     | <b>741</b>                |
| Qté sachet / Bag qty    | 20               | 20          | 35                | 10               | 30                  | 25         | 12               | 25                        |
| Ø trou. / Hole mm       | 6,2              | 10          | 10                | 11               | 12                  | 14         | 14 à 15          | 17,5 à 18,2               |
| Affectation / Main uses | Peugeot, Citroën |             | Standard Standard | Peugeot, Citroën | Standard / Standard |            | Volkswagen, Audi | Renault, Peugeot, Citroën |



|                         |                        |                                 |                        |                           |                  |
|-------------------------|------------------------|---------------------------------|------------------------|---------------------------|------------------|
| REF.                    | <b>10672</b>           | <b>742</b>                      | <b>10317</b>           | <b>743</b>                | <b>10636</b>     |
| Qté sachet / Bag qty    | 8                      | 20                              | 8                      | 15                        | 6                |
| Ø trou. / Hole mm       | 19,5                   | 20,5                            | 21,5 à 23,5            | 25                        | 27               |
| Affectation / Main uses | Volkswagen, Audi, Seat | Renault, Peugeot, Citroën, Fiat | Volkswagen, Audi, Seat | Renault, Peugeot, Citroën | Volkswagen, Audi |



|                         |              |             |                  |                  |               |
|-------------------------|--------------|-------------|------------------|------------------|---------------|
| REF.                    | <b>10023</b> | <b>1383</b> | <b>1384</b>      | <b>1385</b>      | <b>745</b>    |
| Qté sachet / Bag qty    | 6            | 8           | 6                | 6                | 10            |
| Ø trou. / Hole mm       | 28           | 30          | 32               | 35               | 40            |
| Affectation / Main uses | Renault      | Renault     | Citroën, Renault | Peugeot, Citroën | Renault, Opel |

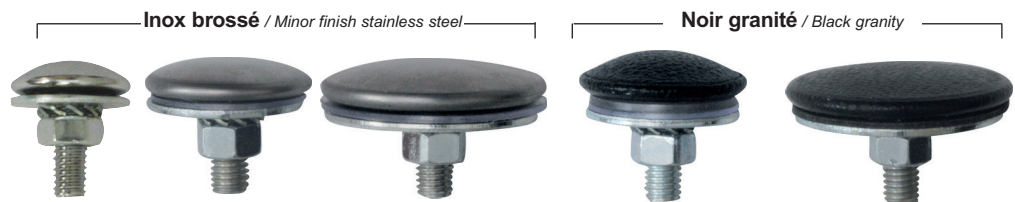
Avec opercule amovible solide  
With caps



|                         |             |                  |   |              |               |
|-------------------------|-------------|------------------|---|--------------|---------------|
| REF.                    | <b>1418</b> | <b>1196</b>      | <b>12979</b>  | <b>12557</b> | <b>130143</b> |
| Qté sachet / Bag qty    | 8           | 12               | 10  | 10           | 10            |
| Ø trou. / Hole mm       | 20 x 50     | 25 x 50          | M6  | M8           | M10           |
| Affectation / Main uses | Renault     | Renault, Peugeot | Pour pose dans trou taraudé / For installation in tapped hole |              |               |

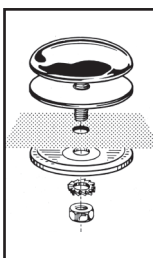
À visser / To screw

LIVRÉS AVEC RONDELLES ET ÉCROUS Ø 5 mm  
With washers and nuts Ø 5 mm



|                           |               |               |               |               |               |
|---------------------------|---------------|---------------|---------------|---------------|---------------|
| REF.                      | <b>997</b>    | <b>998</b>    | <b>999</b>    | <b>1472</b>   | <b>964</b>    |
| Qté sachet / Bag qty      | 4             | 4             | 3             | 4             | 3             |
| REF.                      | <b>228501</b> | <b>220998</b> | <b>220999</b> | <b>228502</b> | <b>220964</b> |
| Qté blister / Blister qty | 1             | 1             | 1             | 1             | 1             |
| Ø tête / Head mm          | 15            | 20            | 28            | 20            | 28            |
| Ø Poinç. / Drilling mm    | 5 à 10        | 5 à 16        | 5 à 22        | 5 à 16        | 5 à 22        |







Tous types / All types



la fixatique®  
par type de pièces

# OBTURATEURS / PLUG BUTTONS

Pastilles adhésives / Adhesive dots

|   | Dimensions / Size mm | Couleur / Color           | REF. |  | REF. |  |
|---|----------------------|---------------------------|------|---|------|---|
|  | Ø 15                 | noir / black              | 1474 | 6   | 1483 | 6   |
|   | Ø 20                 | noir / black              | 1475 | 6   |      | 4   |
|   | Ø 30                 | noir / black              | 1477 | 6   |      | 4   |
|   | Ø 38                 | noir / black              | 1478 | 6   |      | 4   |
|   | Ø 50                 | noir / black              | 1479 | 6   |      | 4   |
|   | Ø 55                 | noir / black              | 1480 | 6   |      | 4   |
|  | Ø 22                 | translucide / translucent | 1476 | 6   |      |   |
|  | 62 x 33              | noir / black              | 1481 | 4   |      |   |
|   | 40 x 100             | noir / black              | 1482 | 4   |      |   |

# COUVRE-PÉDALES / PEDAL COVERS

Pour véhicules type / For cars : Renault

Embrayage et frein / Clutch and brake



**2701**



**2702**



**2703**

frein / Brake



**2706**

| REF.                    | 2701                                 | 2702   | 2703    | 2706   |
|-------------------------|--------------------------------------|--|---------|--|
| Qté skin / Skin qty     | 1                                    | 1  | 1       | 1  |
| Dimension / Size mm     | 70 x 42                              | 60 x 50  | 74 x 59 | 110 x 65   |
| Affectation / Main uses | Anciens modèles<br><i>Old models</i> | Twingo, Clio, Megane, Trafic,<br>anciens modèles - <i>Old models</i> | R21     | Twingo, Clio, R19, R5, Super 5<br>automatique / <i>Automatic</i> |

Pour véhicules type / For cars : Peugeot-Citroën



**2707**



**2709**



**2711**

| REF.                    | 2707   | 2709  | 2711  |
|-------------------------|--|---|---|
| Qté skin / Skin qty     | 1  | 1   | 1   |
| Dimension / Size mm     | 82 x 45  | 85 x 59   | 70 x 45   |
| Affectation / Main uses | Accélérateur / <i>Throttle</i><br>605, 806, Xantia, XM,<br>Évasion | Embrayage / <i>Clutch</i><br>Peugeot anciens modèles<br><i>Old models</i> | Embrayage et frein<br><i>Clutch and brake</i><br>106, AX, Saxo, ZX, BX, C15 |

## COUVRE-PÉDALES / PEDAL COVERS

Pour véhicules type / For cars : Peugeot-Citroën



**2714**



**2731**



**2715**

| REF.                    | 2714   | 2731   | 2715  |
|-------------------------|--|--|---|
| Qté skin / Skin qty     | 1  | 1  | 1   |
| Dimension / Size mm     | L 85   | 59 x 53  | 105 x 67  |
| Affectation / Main uses | Frein / Brake - 405, 406, 605, 607, 806, Partner, Xsara, Xantia, XM, Évasion, Berlingo | Embrayage et frein / Clutch and brake<br>206, C5 | Frein - automatique / Brake - automatic<br>405, 605, 607, Xsara |

Pour véhicules type / For cars : Fiat - Lancia



**2707**



**2714**



**2716**



**2717**

| REF.                    | 2707  | 2714                                 | 2716   | 2717 |
|-------------------------|---|--------------------------------------|--|------|
| Qté skin / Skin qty     | 1   | 1                                    | 1  | 1    |
| Dimension / Size mm     | 82 x 45   | L 85                                 | 80 x 48  | L 65 |
| Affectation / Main uses | Accélérateur / Throttle<br>Ulysse,<br>Lancia Zeta | Frein / Brake<br>Ulysse, Lancia Zeta | Embrayage et frein / Clutch and brake<br>Uno, Tempra, Tipo,<br>Bravo, Brava, Punto |      |
|                         |   |                                      | Polo, Golf III,<br>Vento, Passat   |      |

Pour véhicules type / For cars : Volkswagen

## SUPPORTS DE MANIVELLE / CRANK BRACKETS



**418**



**1236**



**10485**

| REF.                    | 418              | 1236    | 10485       |
|-------------------------|------------------|---------|-------------|
| Qté sachet / Bag qty    | 12               | 6       | 6           |
| Ø manivel. / Crank mm   | 12               | 12      | 12 à 15     |
| Poinçon. / Drilling mm  | □ 7,2 x 14,2     |         | Ø 6,5 à 6,7 |
| Affectation / Main uses | Peugeot, Citroën | Renault | Citroën     |

## AGRAFES EN FILS / METAL TRIM CLIPS



**157**

★ Se pose avec la pince 2102

Use with 2102

“nez de porc” / “Spring fastener”



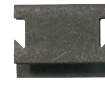
**565** ★



**11974** ★

| REF.                    | 157  | 565          | 11974             |
|-------------------------|------|--------------|-------------------|
| Qté sachet / Bag qty    | 50   | 200          | 100               |
| Poinçon. / Drilling mm  | Ø 4  |              |                   |
| Long. / Length mm       | 18,5 |              |                   |
| Affectation / Main uses |      | Siège / Seat | Bouclier / Bumper |

# CLIPS PINCE / EDGE CLIPS

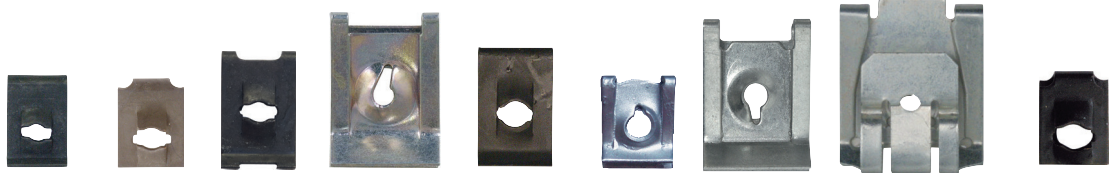


|                                  |            |            |            |             |             |               |
|----------------------------------|------------|------------|------------|-------------|-------------|---------------|
| REF.                             | <b>103</b> | <b>104</b> | <b>275</b> | <b>1184</b> | <b>1185</b> | <b>12095</b>  |
| Qté sachet / Bag qty             | 50         | 50         | 50         | 50          | 25          | 20            |
| REF.                             |            |            |            |             |             | <b>228025</b> |
| Qté blister / Blister qty        |            |            |            |             |             | 20            |
| Ép. panneau / Panel thickness mm | 1 à 1,5    | 1,7 à 2,2  | 2,3 à 2,6  | 4 à 5       | 6,7 à 8,1   | 4,5 à 6,5     |

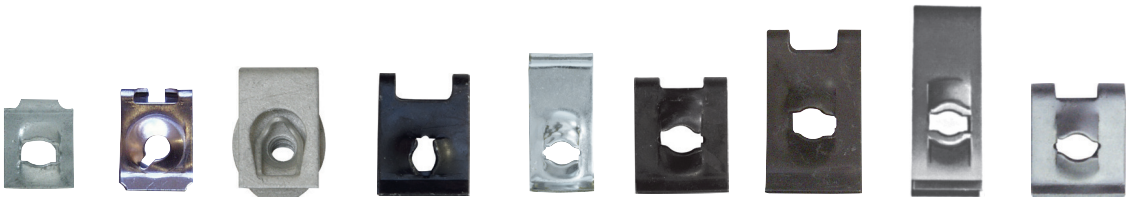
# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

## Clips écrous à pincer / U-nuts clips

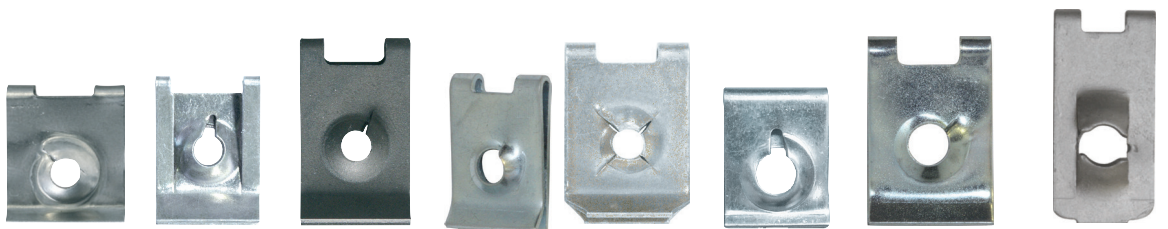
Pour vis à tôle / For self-tapping screws



|                              |            |                  |            |                  |                                 |             |                  |              |                 |
|------------------------------|------------|------------------|------------|------------------|---------------------------------|-------------|------------------|--------------|-----------------|
| REF.                         | <b>346</b> | <b>109</b>       | <b>111</b> | <b>486</b>       | <b>112</b>                      | <b>1131</b> | <b>398</b>       | <b>10298</b> | <b>108</b>      |
| Qté sachet / Bag qty         | 25         | 25               | 25         | 25               | 25                              | 30          | 25               | 8            | 25              |
| Ép.tôle / Steel thickness mm | 0,8 à 1,6  | 2,1 à 2,5        | 0,6 à 1    | 0,5 à 4          | 1 à 2                           | 0,7 à 3     | 0,6 à 3,8        | 0,5 à 4      | 0,7 à 1         |
| Ø vis / Screw mm             | 2,9        | 3,5              | 3,5        | 3,5              | 4                               | 4,2         | 4,2              | 4,2          | 4,2             |
| Dimension / Size mm          | 12 x 8     | 11,8 x 9         | 15,5 x 10  | 20 x 14          | 16 x 10                         | 12 x 9,5    | 20 x 14          | 25 x 21      | 12,2 x 9        |
| Affectation / Main uses      | Renault    | Citroën, Renault | Renault    | Citroën, Peugeot | Citroën, Ford, Opel, Volkswagen | Renault     | Peugeot, Renault | Audi         | Renault, Talbot |



|                              |             |               |                   |  |             |                                |                  |                                 |                              |
|------------------------------|-------------|---------------|-------------------|--|-------------|--------------------------------|------------------|---------------------------------|------------------------------|
| REF.                         | <b>1373</b> | <b>10540</b>  | <b>12947</b>      | <b>347</b>                               | <b>1132</b> | <b>240</b>                     | <b>241</b>       | <b>113</b>                      | <b>12139</b>                 |
| Qté sachet / Bag qty         | 25          | 25            | 12                | 25                                       | 25          | 25                             | 25               | 25                              | 12                           |
| REF.                         |             |               |                   | <b>220347</b>                            |             |                                | <b>220241</b>    |                                 |                              |
| Qté blister / Blister qty    |             |               |                   | 15                                       |             |                                | 10               |                                 |                              |
| REF.                         |             |               |                   |  |             |                                |                  |                                 | <b>42648</b>                 |
| Qté boîte / Box qty          |             |               |                   |  |             |                                |                  |                                 | 100                          |
| Ép.tôle / Steel thickness mm | 2,5         | 1,5 à 2,5     | 0,6 à 3,9         | 0,6 à 1,4                                | 0,8 à 1,5   | 0,5 à 1,2                      | 0,6 à 2          | 0,4 à 1,9                       | 1,5 à 2,4                    |
| Ø vis / Screw mm             | 4,2         | 4,2           | 4,2               | 4,2                                      | 4,2         | 4,8                            | 4,8              | 4,8                             | 4,8                          |
| Dimension / Size mm          | 11,7 x 9    | 13,5 x 10     | 12,5 x 17         | 16 x 12                                  | 19 x 9      | 14,5 x 12                      | 19 x 12          | 26 x 9                          | 12 x 14,3                    |
| Affectation / Main uses      | Renault     | Opel, Renault | Fiesta 2013, Kuga | Fiat, Ford, Peugeot, Renault, Volkswagen | Renault     | Citroën, Fiat, Talbot, Renault | Peugeot, Renault | Calandre Radiator grille Talbot | Citroën, Fiat, Ford, Peugeot |



|                              |                        |                      |              |                                |              |            |            |  |
|------------------------------|------------------------|----------------------|--------------|--------------------------------|--------------|------------|------------|--|
| REF.                         | <b>11168</b>           | <b>474</b>           | <b>11011</b> | <b>364</b>                     | <b>11013</b> | <b>242</b> | <b>362</b> | <b>192</b>                                 |
| Qté sachet / Bag qty         | 12                     | 25                   | 25           | 30                             | 25           | 25         | 30         | 25   |
| REF.                         |                        |                      |              |                                |              |            |            | <b>220192</b>                              |
| Qté blister / Blister qty    |                        |                      |              |                                |              |            |            | 6  |
| Ép.tôle / Steel thickness mm | 1 à 2,8                | 0,5 à 4              | 1,5 à 2,3    | 0,9 à 2                        | 3 à 4        | 0,8 à 1,5  | 0,7 à 1,5  | 0,7 à 1,4                                  |
| Ø vis / Screw mm             | 4,8                    | 4,8                  | 4,8          | 5,5                            | 5,5          | 6,3        | 6,3        | 6,3  |
| Dimension / Size mm          | 16 x 18,6              | 20 x 14              | 24 x 14,5    | 20,5 x 13,5                    | 23,5 x 16    | 18,8 x 14  | 24 x 16    | 30 x 14                                    |
| Affectation / Main uses      | Audi, Ford, Volkswagen | Tous types All types | Opel         | Ailes / Wings Opel, Volkswagen | Opel         | Citroën    | BMW        | Ailes / Wings Renault Tous types All types |

# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

## Clips écrous à pincer / U-nuts clips

Pour vis à tôle / For self-tapping screws

ACME



**10988**



**1133**



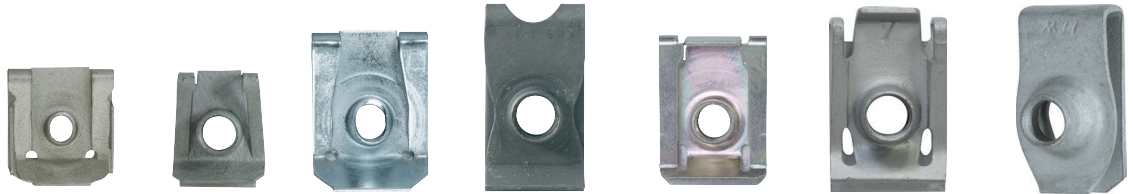
**399**



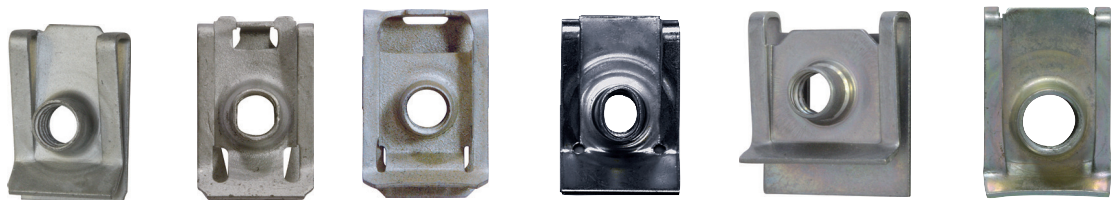
**1374**

|                              |              |  |                                  |                                      |
|------------------------------|--------------|--|----------------------------------|--------------------------------------|
| REF.                         | <b>10988</b> | <b>1133</b>  | <b>399</b>                       | <b>1374</b>                          |
| Qté sachet / Bag qty         | 20           | 25   | 25                               | 12                                   |
| REF.                         |              |  | <b>42632</b>                     |                                      |
| Qté boîte / Box qty          |              |  | 100                              |                                      |
| Ép.tôle / Steel thickness mm | 0,7 à 2      | 0,5 à 4  | 0,7 à 4                          | 0,5 à 4                              |
| Ø vis / Screw mm             | 6,3          | 6,35   | 6,35                             | 6,35                                 |
| Dimension / Size mm          | 26 x 16,8    | 19 x 16  | 23 x 15,5                        | 24,5 x 16                            |
| Poinçon. / Drilling mm       |              |  |                                  |                                      |
| Affectation / Main uses      | Opel         | Ailes, plancher,<br>boucliers / Wings, floor, bumpers<br>Renault | Ailes / Wings<br>Renault, Talbot | Ailes / Wings<br>R19, Megane, Scenic |

## Pour vis métriques / For machine screws



|                              |              |             |              |               |                              |                                    |              |
|------------------------------|--------------|-------------|--------------|---------------|------------------------------|------------------------------------|--------------|
| REF.                         | <b>10954</b> | <b>1139</b> | <b>11040</b> | <b>10520</b>  | <b>459</b>                   | <b>10592</b>                       | <b>12547</b> |
| Qté sachet / Bag qty         | 20           | 25          | 15           | 20            | 20                           | 20                                 | 25           |
| REF.                         |              |             |              |               | <b>42634</b>                 |                                    |              |
| Qté boîte / Box qty          |              |             |              |               | 100                          |                                    |              |
| Ép.tôle / Steel thickness mm | 0,8 à 4,3    | 0,5 à 4     | 0,8 à 4,3    | 0,7 à 2       | 0,5 à 4                      | 0,5 à 4                            |              |
| Pas de vis / Pitch thread mm | M4 x 0,70    | M5 x 0,80   | M5 x 0,80    | M6 x 1,00     | M5 x 0,80                    | M6 x 1,00                          | M6 x 1,00    |
| Dimension / Size mm          | 16 x 15      | 15 x 12     | 15 x 20      | 24,4 x 13     | 20 x 14                      | 23,5 x 15                          | 24,4 x 14,5  |
| Affectation / Main uses      | Volkswagen   | Renault     | Opel         | Fiat, Peugeot | Citroën, Peugeot,<br>Renault | Citroën, Fiat,<br>Peugeot, Renault | Qashqai      |



|                              |                           |              |              |                           |                                   |                        |
|------------------------------|---------------------------|--------------|--------------|---------------------------|-----------------------------------|------------------------|
| REF.                         | <b>400</b>                | <b>12430</b> | <b>11575</b> | <b>10343</b>              | <b>1140</b>                       | <b>485</b>             |
| Qté sachet / Bag qty         | 20                        | 12           | 20           | 6                         | 20                                | 20                     |
| REF.                         |                           |              |              | <b>225011</b>             |                                   |                        |
| Qté blister / Blister qty    |                           |              |              | 4                         |                                   |                        |
| REF.                         | <b>42633</b>              |              |              |                           |                                   |                        |
| Qté boîte / Box qty          | 100                       |              |              |                           |                                   |                        |
| Ép.tôle / Steel thickness mm | 0,5 à 4                   | 0,5 à 4      | 0,5 à 4      | 0,7 à 4                   | 0,5 à 4                           | 0,5 à 4                |
| Pas de vis / Pitch thread mm | M6 x 1,00                 | M6 x 1,00    | M6 x 1,00    | M6 x 1,00                 | M6 x 1,00                         | M8 x 1,25              |
| Dimension / Size mm          | 22,2 x 15                 | 23 x 15      | 24,5 x 17    | 23,8 x 16                 | 24 x 21                           | 24,8 x 17              |
| Affectation / Main uses      | Citroën, Peugeot, Renault |              |              | Ford, Volkswagen,<br>Fiat | Tous types / All types<br>Peugeot | Opel, Peugeot, Renault |

## Clips écrous à pressionner / Expansion push nuts

Pour vis à tôle / For self-tapping screws



**10870**



**11008**



**12220**



**11169**



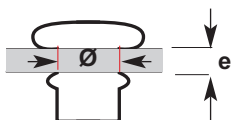
**12642**

|                              |                            |                   |                                      |                                  |   |
|------------------------------|----------------------------|-------------------|--------------------------------------|----------------------------------|---|
| REF.                         | <b>10870</b>               | <b>11008</b>      | <b>12220</b>                         | <b>11169</b>                     | <b>12642</b>  |
| Qté sachet / Bag qty         | 8                          | 8                 | 6                                    | 8                                | 10  |
| Ép.tôle / Steel thickness mm | 1,5 à 2                    | 1,5 à 2           | 2 à 2,5                              | 1,75 à 2                         | 0,7 à 2,3   |
| Ø vis / Screw mm             | 4,2                        | 4,8               | 4,8                                  | 4,8                              | 4,2   |
| Dimension / Size mm          | 8,9 x 15                   | 11 x 18           | 16 x 20                              | 11 x 14,5                        | 12 x 16,5   |
| Poinçon. / Drilling mm       | 9 x 9                      | 11 x 14           | 11 x 13                              | 8 x 13                           | □ 8,5 x 8,5   |
| Affectation / Main uses      | Fiat, Skoda,<br>Volkswagen | Mercedes,<br>Opel | Boxer III, Jumper III,<br>Ducato III | Audi, Seat, Skoda,<br>Volkswagen | Ford Tous modèles<br>depuis 2012<br><small>Ford all models since 2012</small> |

# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

## Écrous à sertir / Crimping nuts

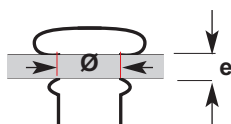
Acier / Steel



| Pas de vis / Pitch thread mm  | Ø perçage / Drilling mm | e = Épaisseur tôle / Thickness sheet mm | REF.         |    |
|---|-------------------------|---|--------------|----|
| <b>M4 x 0,70</b>  | 6                       | 0,25 à 2,0                              | <b>960</b>   | 50 |
| <b>M5 x 0,80</b>  | 7                       | 0,25 à 3,0                              | <b>961</b>   | 50 |
| <b>M6 x 1,00</b>  | 9                       | 0,5 à 3,0                               | <b>962</b>   | 30 |
| <b>M8 x 1,25</b>  | 11                      | 0,5 à 3,0                               | <b>10051</b> | 20 |
| <b>Fût hexagonal / Hexagonal body</b>                                 |                         |   |              |    |
| <b>M6 x 1,00</b>  | Surplat / W.A.F. 9      | 0,5 à 3,0                               | <b>864</b>   | 20 |
|   | Surplat / W.A.F. 9      | 0,8 à 1,0                               | <b>9828</b>  | 12 |
| <b>Fût carré / Square body</b>  |                         |   |              |    |
| <b>M6 x 1,00</b>  | 9,2 x 9,2               | 0,8 à 1,0                               | <b>9829</b>  | 8  |
| <b>Fût cylindrique moletage droit / Cylindrical bodylinear knurls</b> |                         |   |              |    |
| <b>M6 x 1,00</b>  | 10                      | 0,5 à 3,0                               | <b>10846</b> | 15 |

## Écrous à sertir / Crimping nuts

Aluminium / Aluminium alloy



| Pas de vis / Pitch thread mm | Ø perçage / Drilling mm | e = Épaisseur tôle / Thickness sheet mm | REF.         |    |
|------------------------------|-------------------------|---|--------------|----|
| <b>M4 x 0,70</b>             | 6                       | 0,25 à 2,0                              | <b>865</b>   | 40 |
| <b>M5 x 0,80</b>             | 7                       | 0,25 à 3,0                              | <b>866</b>   | 35 |
| <b>M6 x 1,00</b>             | 9                       | 0,5 à 3,0                               | <b>867</b>   | 25 |
| <b>M8 x 1,25</b>             | 11                      | 0,5 à 3,0                               | <b>10052</b> | 15 |

## Écrous cage nylon / Nylon cage nuts



**1144**



**1146**



**1147**



**12295**

| REF.                         | 1144                      | 1146             | 1147             | 12295            |
|------------------------------|---------------------------|------------------|------------------|------------------|
| Qté sachet / Bag qty         | 12                        | 12               | 8                | 4                |
| Pas de vis / Pitch thread mm | <b>M6 x 1,00</b>          | <b>M6 x 1,00</b> | <b>M8 x 1,25</b> | <b>M6 x 1,00</b> |
| Poinçon. / Drilling mm       | □ 11,2 x 11,2             | □ 11,2 x 18,2    | □ 12,2 x 19,2    | □ 10,2 x 16,2    |
| Ép.tôle / Steel thickness mm | 0,5 à 3,5                 | 0,7 à 3,2        | 0,4 à 3,6        | 0,7 à 2,5        |
| Affectation / Main uses      | Citroën, Peugeot, Renault |                  | Master, Movano   | C3, DS3          |

## Écrous cage métal / Metal cage nuts

### Poinçonnage à encoches / Slotted punched hole

### Poinçonnage à encoches / Slotted punched hole



**404**



**405**



**458**



**139**



**141**

| REF.                         | 404              | 405                       | 458              | 139              | 141              |
|------------------------------|------------------|---------------------------|------------------|------------------|------------------|
| Qté sachet / Bag qty         | 25               | 25                        | 10               | 20               | 10               |
| REF.                         |                  | <b>228345</b>             | <b>228346</b>    | <b>228343</b>    | <b>228344</b>    |
| Qté blister / Blister qty    |                  | 4                         | 4                | 4                | 4                |
| Pas de vis / Pitch thread mm | <b>M5 x 0,80</b> | <b>M6 x 1,00</b>          | <b>M8 x 1,25</b> | <b>M6 x 1,00</b> | <b>M8 x 1,25</b> |
| Ép.tôle / Steel thickness mm | <b>0,7 à 1,8</b> | <b>0,7 à 2,5</b>          | <b>0,8 à 3,6</b> | <b>0,5 à 3,7</b> | <b>0,7 à 5,4</b> |
| Affectation / Main uses      | Renault          | Citroën, Peugeot, Renault |                  | Citroën, Renault | Fiat, Renault    |

# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

Écrous cage métal / Metal cage nuts

Zn blanc / Zinc plated



| Pas de vis / Pitch thread mm | Perçage / Drilling mm | Épaisseur / Thickness mm | Affectation / Main uses     | REF.        |    | REF.          |   |
|------------------------------|-----------------------|--------------------------|-----------------------------|-------------|----|---------------|---|
| <b>M4 x 0,70</b>             | 7                     | 0,7 à 3                  | Peugeot - Citroën           | <b>1142</b> | 30 |               |   |
|                              | 10                    | 0,7 à 4                  | Peugeot - Citroën           | <b>328</b>  | 20 |               |   |
| <b>M5 x 0,80</b>             | 8,5                   | 0,7 à 3,5                | Peugeot - Citroën           | <b>1143</b> | 25 |               |   |
|                              | 10                    | 0,5 à 1,5                | Renault - Peugeot - Citroën | <b>252</b>  | 20 | <b>228341</b> | 4 |
| <b>M6 x 1,00</b>             | 10                    | 1,5 à 5                  | Renault - Peugeot - Citroën | <b>253</b>  | 20 | <b>228342</b> | 4 |
| <b>M8 x 1,25</b>             | 13                    | 1,8 à 7                  | Renault - Peugeot - Citroën | <b>498</b>  | 10 |               |   |



**149**



**150**



**151**



**11684**

| REF.                         | <b>149</b>       | <b>150</b>               | <b>151</b>                | <b>11684</b>     |
|------------------------------|------------------|--------------------------|---------------------------|------------------|
| Qté sachet / Bag qty         | 25               | 25                       | 25                        | 20               |
| Pas de vis / Pitch thread mm | <b>M4 x 0,70</b> | <b>M5 x 0,80</b>         | <b>M6 x 1,00</b>          | <b>M6 x 1,00</b> |
| Poinçon. / Drilling mm       | □ 8,1 x 8,1      | □ 8,1 x 8,1              | □ 8,1 x 8,1               | □ 12,3 x 12,3    |
| Ép.tôle / Steel thickness mm | 1,2 -> 1,6       | 1,2 -> 1,6               | 1,2 -> 1,6                | 1 -> 1,7         |
| Affectation / Main uses      | Citroën, Talbot  | Citroën, Renault, Talbot | Citroën, Peugeot, Renault | Citroën, Peugeot |



**153**



**313**



**247**



**142**

| REF.                         | <b>153</b>       | <b>313</b>             | <b>247</b>       | <b>142</b>               |
|------------------------------|------------------|------------------------|------------------|--------------------------|
| Qté sachet / Bag qty         | 15               | 10                     | 25               | 25                       |
| Pas de vis / Pitch thread mm | <b>M8 x 1,25</b> | <b>M12 x 1,75</b>      | <b>M6 x 1,00</b> | <b>M6 x 1,00</b>         |
| Poinçon. / Drilling mm       | □ 12,1 x 12,1    | □ 13,7 x 13,7          | □ 8 x 13         | □ 8 x 13                 |
| Ép.tôle / Steel thickness mm | 1 -> 1,7         | 1,8 -> 3,2             | 0,6 -> 2,2       | 0,8 -> 1,1               |
| Affectation / Main uses      | Citroën, Talbot  | Tous types / All types | Citroën, Peugeot | Citroën, Renault, Talbot |



37,5 mm



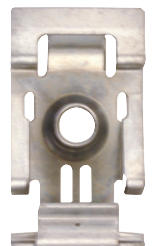
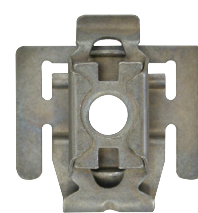
44 mm



50 mm



50 mm



| REF.                         | <b>315</b>             | <b>316</b>   | <b>1399</b>       | <b>1452</b>       | <b>10850</b>                          | <b>10973</b>               |
|------------------------------|------------------------|--|-------------------|-------------------|---------------------------------------|----------------------------|
| Qté sachet / Bag qty         | 6                      | 6  | 4                 | 3                 | 8                                     | 12                         |
| REF.                         | <b>228347</b>          | <b>228348</b>  | <b>221399</b>     | <b>221452</b>     |                                       |                            |
| Qté blister / Blister qty    | 2                      | 2  | 2                 | 2                 |                                       |                            |
| Pas de vis / Pitch thread mm | <b>M8 x 1,25</b>       | <b>M10 x 1,50</b>  | <b>M10 x 1,50</b> | <b>M12 x 1,75</b> | <b>M6 x 1,00</b>                      | <b>M6 x 1,00</b>           |
| Poinçon. / Drilling mm       | □ 15,2 x 10,2          | □ 17,2 x 11,2  | □ 20,2 x 13       | □ 20 x 13         |                                       |                            |
| Ép.tôle / Steel thickness mm | 1 -> 1,2               | 1,5 -> 1,75  | 1,5 -> 1,75       | 1 -> 1,3          | 0,7 -> 15                             | 8,35 max                   |
| Affectation / Main uses      | Peugeot, Simca, Talbot | Spécial attelage / For turning device<br>Citroën, Peugeot, Renault |                   |                   | Modus, Clio III, Megane CC, Scenic II | Ailes / Wings<br>Scenic II |

la fixatique®  
par type de pièces

# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

## Écrous H / Hexagon nuts

**Classe 8 - Zn blanc**

Grade 8 - Zinc plated - DIN 934 / ISO 4032

**INOX A4**

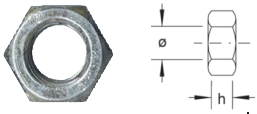
Stainless steel A4

**Classe 8 - Zn blanc**

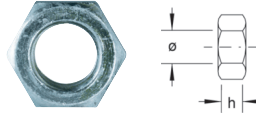
Grade 8 - Zinc plated - DIN 934

**PAS FIN**

Metric fine thread



| Ø x pas mm<br>Pitch thread mm | h. mm | REF.          |  | REF. |                  |
|-------------------------------|-------|---------------|--|------|------------------|
| <b>M3 x 0,50</b>              | 2,4   | <b>790</b>    |  | 110  |                  |
|                               |       | <b>7250</b>   |  | 100  |                  |
| <b>M4 x 0,70</b>              | 3,2   | <b>793</b>    |  | 150  | <b>40400</b> 200 |
|                               |       | <b>7251</b>   |  | 100  |                  |
| <b>M5 x 0,80</b>              | 4     | <b>811</b>    |  | 110  | <b>40401</b> 200 |
|                               |       | <b>7252</b>   |  | 50   |                  |
| <b>M6 x 1,00</b>              | 5     | <b>812</b>    |  | 65   | <b>40402</b> 200 |
|                               |       | <b>220812</b> |  | 38   |                  |
|                               |       | <b>7253</b>   |  | 50   |                  |
| <b>M7 x 1,00</b>              | 5,6   | <b>813</b>    |  | 60   | <b>40403</b> 200 |
| <b>M8 x 1,25</b>              | 6,5   | <b>814</b>    |  | 45   | <b>40404</b> 200 |
|                               |       | <b>220814</b> |  | 25   |                  |
|                               |       | <b>7254</b>   |  | 20   |                  |
| <b>M10 x 1,50</b>             | 8     | <b>815</b>    |  | 25   | <b>40405</b> 100 |
|                               |       | <b>7255</b>   |  | 20   |                  |
| <b>M12 x 1,75</b>             | 10    | <b>816</b>    |  | 20   | <b>40406</b> 50  |
|                               |       | <b>7256</b>   |  | 20   |                  |
| <b>M14 x 2,00</b>             | 11    | <b>800</b>    |  | 10   |                  |
|                               |       | <b>7283</b>   |  | 10   |                  |
| <b>M16 x 2,00</b>             | 13    | <b>876</b>    |  | 6    |                  |
|                               |       | <b>7284</b>   |  | 6    |                  |



| Ø x pas<br>Pitch thread mm | h. mm | REF.         |     |
|----------------------------|-------|--------------|-----|
| <b>M10 x 1,25</b>          | 8     | <b>40435</b> | 100 |
| <b>M12 x 1,25</b>          | 10    | <b>40436</b> | 50  |

## Classe 10 - Traitement zinc lamellaire

Grade 10 - Lamellar zinc treatment - DIN 934



| Ø x pas<br>Pitch thread mm | h. mm | REF.         |    |
|----------------------------|-------|--------------|----|
| <b>M14 x 2,00</b>          | 11    | <b>40407</b> | 20 |
| <b>M16 x 2,00</b>          | 13    | <b>40408</b> | 20 |
| <b>M18 x 2,50</b>          | 15    | <b>40409</b> | 20 |
| <b>M20 x 2,50</b>          | 16    | <b>40410</b> | 20 |
| <b>M22 x 2,50</b>          | 18    | <b>40411</b> | 20 |
| <b>M24 x 3,00</b>          | 19    | <b>40412</b> | 20 |

## Classe 10 - Traitement zinc lamellaire

Grade 10 - Lamellar zinc treatment

**PAS FIN**

Metric fine thread



| Ø x pas<br>Pitch thread mm | h. mm | REF.         |    |
|----------------------------|-------|--------------|----|
| <b>M14 x 1,50</b>          | 11    | <b>40437</b> | 20 |
| <b>M16 x 1,50</b>          | 13    | <b>40438</b> | 20 |
| <b>M18 x 1,50</b>          | 15    | <b>40439</b> | 10 |
| <b>M20 x 1,50</b>          | 16    | <b>40440</b> | 10 |

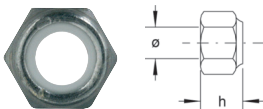
## Écrous H autofreinés à bague nylon / Hexagon self-locking nuts with nylon insert

**Classe 8 - Zn blanc**

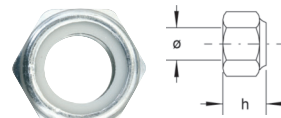
Grade 8 - Zinc plated - DIN 982 / ISO 7040

**Classe 10 - Traitement zinc lamellaire**

Grade 10 - Lamellar zinc treatment - DIN 982



| Ø x pas<br>Pitch thread mm | h. mm | REF.          |  | REF. |                  |
|----------------------------|-------|---------------|--|------|------------------|
| <b>M5 x 0,80</b>           | 6,3   | <b>794</b>    |  | 35   | <b>40420</b> 200 |
| <b>M6 x 1,00</b>           | 8     | <b>827</b>    |  | 30   | <b>40421</b> 200 |
|                            |       | <b>220827</b> |  | 19   |                  |
| <b>M7 x 1,00</b>           | 8,8   | <b>828</b>    |  | 20   | <b>40422</b> 150 |
| <b>M8 x 1,25</b>           | 9,5   | <b>829</b>    |  | 20   | <b>40423</b> 200 |
|                            |       | <b>220829</b> |  | 13   |                  |
| <b>M10 x 1,50</b>          | 11,5  | <b>830</b>    |  | 15   | <b>40424</b> 100 |
| <b>M12 x 1,75</b>          | 14    | <b>831</b>    |  | 10   | <b>40425</b> 50  |
| <b>M14 x 2,00</b>          | 16    | <b>834</b>    |  | 5    |                  |
| <b>M16 x 2,00</b>          | 18    | <b>847</b>    |  | 3    |                  |



| Ø x pas<br>Pitch thread mm | h. mm | REF.         |    |
|----------------------------|-------|--------------|----|
| <b>M14 x 2,00</b>          | 16    | <b>40426</b> | 20 |
| <b>M16 x 2,00</b>          | 18    | <b>40427</b> | 20 |
| <b>M18 x 2,50</b>          | 20    | <b>40428</b> | 20 |
| <b>M20 x 2,50</b>          | 22    | <b>40429</b> | 20 |
| <b>M22 x 2,50</b>          | 25    | <b>40430</b> | 20 |
| <b>M24 x 3,00</b>          | 28    | <b>40431</b> | 20 |



# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

## Écrous H autofreinés à bague nylon / Hexagon self-locking nuts with nylon insert

**Classe 8 - Zn blanc**

Grade 8 - Zinc plated - DIN 985

**PAS FIN**

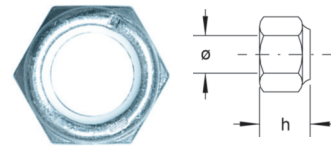
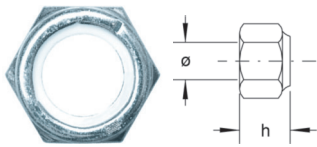
Metric fine thread

**Classe 10 - Zn blanc**

Grade 10 - Zinc plated - DIN 982

**PAS FIN**

Metric fine thread



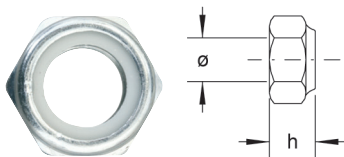
| Ø x pas<br>Pitch thread mm | h. mm | REF.        |   | REF.         |     |
|----------------------------|-------|-------------|---|--------------|-----|
| <b>M10 x 1,25</b>          | 10    |             |   | <b>40441</b> | 100 |
| <b>M12 x 1,25</b>          | 12    |             |   | <b>40442</b> | 50  |
| <b>M16 x 1,50</b>          | 14    | <b>859</b>  | 3 |              |     |
| <b>M20 x 1,50</b>          | 16,6  | <b>7249</b> | 2 |              |     |

| Ø x pas<br>Pitch thread mm | h. mm | REF.        |    |
|----------------------------|-------|-------------|----|
| <b>M10 x 1,25</b>          | 12,6  | <b>832</b>  | 10 |
| <b>M12 x 1,25</b>          | 15    | <b>833</b>  | 5  |
| <b>M14 x 1,50</b>          | 17,5  | <b>7248</b> | 5  |

### Classe 10 - Traitement zinc lamellaire

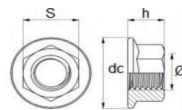
Grade 10 - Lamellar zinc treatment - DIN 985

**PAS FIN / Metric fine thread**



### Spécial collecteur d'échappement

Special exhaust manifold



| Ø x pas<br>Pitch thread mm | h. mm | REF.         |    |
|----------------------------|-------|--------------|----|
| <b>M14 x 1,50</b>          | 14    | <b>40443</b> | 20 |
| <b>M16 x 1,50</b>          | 16    | <b>40444</b> | 20 |
| <b>M18 x 1,50</b>          | 18    | <b>40445</b> | 10 |
| <b>M20 x 1,50</b>          | 20    | <b>40446</b> | 10 |

|  | Ø x pas<br>Pitch thread mm | S mm | dc mm | h mm | Affectations<br>Main uses | REF.        |   |
|--|----------------------------|------|-------|------|---------------------------|-------------|---|
|  | <b>M8 x 1,25</b>           | 11   | 14,9  | 10,7 | PSA                       | <b>7290</b> | 5 |
|  | <b>M8 x 1,25</b>           | 10   | 17    | 9,5  | RENAULT                   | <b>7292</b> | 5 |
|  | <b>M8 x 1,25</b>           | 10   | 19,5  | 11,5 | RENAULT                   | <b>7291</b> | 5 |

### À mater / To stake



### Écrous à oreilles / Wing nuts

Zn blanc / Zinc plated - DIN 315



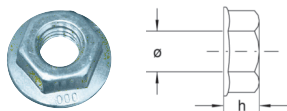
| Ø x pas<br>Pitch thread mm | REF.        |   |
|----------------------------|-------------|---|
| <b>M20 x 1,50</b>          | <b>7245</b> | 2 |
| <b>M22 x 1,50</b>          | <b>7244</b> | 2 |

| Ø x pas<br>Pitch thread mm | REF.       |    |
|----------------------------|------------|----|
| <b>5 x 0,80</b>            | <b>759</b> | 20 |
| <b>6 x 1,00</b>            | <b>760</b> | 15 |
| <b>8 x 1,25</b>            | <b>761</b> | 15 |

# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

Écrous H à embase / Hexagon flange nuts

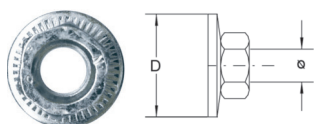
Classe 8 - Zn blanc / Grade 8 - Zinc plated



| Ø x pas / Pitch thread mm | h. mm | REF.       |    | REF.          |   |
|---------------------------|-------|------------|----|---------------|---|
| <b>M5 x 0,80</b>          | 4,80  | <b>836</b> | 55 |               |   |
| <b>M6 x 1,00</b>          | 5,90  | <b>837</b> | 45 | <b>228381</b> | 5 |
| <b>M7 x 1,00</b>          | 6,20  | <b>838</b> | 35 |               |   |
| <b>M8 x 1,25</b>          | 7,00  | <b>839</b> | 30 | <b>228382</b> | 5 |
| <b>M10 x 1,50</b>         | 9,90  | <b>860</b> | 15 |               |   |
| <b>M12 x 1,75</b>         | 11,80 | <b>861</b> | 11 |               |   |

Écrous H à rondelles contact / Twolock nuts

Zn blanc / Zinc plated - NFE 25-415

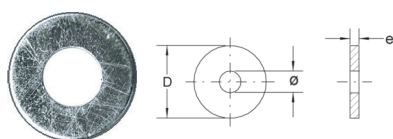


| Ø x pas / Pitch thread mm | D mm | REF.        |    | REF.          |   |
|---------------------------|------|-------------|----|---------------|---|
| <b>M4 x 0,70</b>          | 10   | <b>7246</b> | 40 |               |   |
| <b>M5 x 0,80</b>          | 14   | <b>872</b>  | 30 | <b>228383</b> | 5 |
| <b>M6 x 1,00</b>          | 18   | <b>873</b>  | 30 | <b>228384</b> | 5 |
| <b>M8 x 1,25</b>          | 22   | <b>874</b>  | 15 | <b>228385</b> | 5 |
| <b>M10 x 1,50</b>         | 22   | <b>875</b>  | 11 |               |   |
| <b>M12 x 1,75</b>         | 27   | <b>7247</b> | 5  |               |   |

Rondelles plates / Flat washers

Zn blanc / Zinc plated

**INOX A4 / Stainless steel A4**



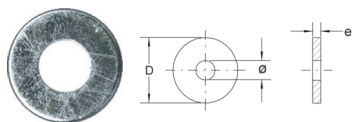
| Ø mm     | D x e mm   | REF.        |     | REF.         |     |
|----------|------------|-------------|-----|--------------|-----|
| <b>3</b> | 8 x 0,8    | <b>577</b>  | 100 |              |     |
|          |            | <b>7209</b> | 100 |              |     |
| <b>4</b> | 8 x 0,8    | <b>578</b>  | 100 | <b>40315</b> | 200 |
|          |            | <b>508</b>  | 70  |              |     |
|          | 10 x 0,8   | <b>7210</b> | 75  |              |     |
|          |            | <b>509</b>  | 100 |              |     |
|          |            | <b>784</b>  | 50  | <b>40301</b> | 200 |
| <b>5</b> | 10 x 1,0   | <b>579</b>  | 85  | <b>40316</b> | 200 |
|          |            | <b>510</b>  | 50  |              |     |
|          | 12 x 1,0   | <b>7215</b> | 50  |              |     |
|          |            | <b>511</b>  | 100 |              |     |
|          | 16 x 1,0   | <b>7220</b> | 35  |              |     |
|          |            | <b>785</b>  | 45  | <b>40302</b> | 200 |
| 30 x 1,0 | <b>668</b> | 40          |     |              |     |


# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

Rondelles plates / Flat washers

Zn blanc / Zinc plated

INOX A4 / Stainless steel A4



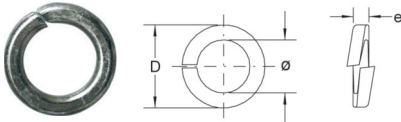
| Ø mm     | D x e mm | REF.   |  | REF.  |  |
|----------|----------|--------|---|-------|---|
| 6        | 12 x 1,2 | 580    | 100   | 40317 | 200   |
|          |          | 7225   | 45  |       |   |
|          | 18 x 1,2 | 512    | 75  |       |   |
|          |          | 7230   | 25  |       |   |
|          |          | 220512 | 44  |       |   |
|          | 20 x 1,5 | 513    | 55  |       |   |
|          | 24 x 1,2 | 786    | 40  | 40303 | 200   |
| 30 x 1,2 | 669      | 40     |   |       |   |
| 7        | 14 x 1,2 | 581    | 90  | 40318 | 150   |
|          | 16 x 1,5 | 514    | 70  |       |   |
|          | 20 x 1,5 | 515    | 55  | 40304 | 150   |
|          | 24 x 1,5 | 787    | 40  |       |   |
|          | 30 x 1,2 | 670    | 40  |       |   |
| 8        | 16 x 1,5 | 582    | 65  | 40319 | 200   |
|          |          | 7235   | 25  |       |   |
|          | 20 x 1,5 | 516    | 55  |       |   |
|          |          | 220516 | 33  |       |   |
|          | 24 x 1,5 | 788    | 35  | 40305 | 200   |
| 30 x 1,5 | 671      | 35     | 40311   | 50    |   |
| 10       | 20 x 2,0 | 583    | 60  | 40320 | 100   |
|          |          | 7236   | 60  |       |   |
|          | 24 x 1,5 | 789    | 35  |       |   |
| 30 x 1,5 | 672      | 35     | 40306   | 100   |   |
| 12       | 24 x 2,5 | 584    | 30  | 40321 | 100   |
|          |          | 7237   | 30  |       |   |
|          | 30 x 1,5 | 673    | 35  |       |   |
| 14       | 35 x 2,0 |        |   | 40307 | 100   |
|          | 27 x 2,5 |        |   | 40322 | 100   |
|          | 30 x 2,5 | 849    | 20  |       |   |
| 7238     |          | 20     |   |       |   |
| 16       | 30 x 3,0 | 850    | 15  | 40323 | 40  |
|          | 32 x 3,0 | 7239   | 15  |       |   |
|          | 40 x 3,0 |        |   | 40309 | 40  |
| 18       | 32 x 3,0 |        |   | 40324 | 40  |
|          | 36 x 3,0 |        |   | 40310 | 40  |
| 20       | 36 x 3,0 |        |   | 40325 | 40  |
|          | 50 x 3,0 |        |   | 40312 | 40  |
| 22       | 40 x 3,0 |        |   | 40326 | 40  |
|          | 55 x 3,0 |        |   | 40313 | 40  |
| 24       | 45 x 4,0 |        |   | 40327 | 40  |
|          | 60 x 4,0 |        |   | 40314 | 40  |

la fixatique®  
par type de pièces

# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

## Rondelles Grower W / Spring lock washers

Zn blanc / Zinc plated



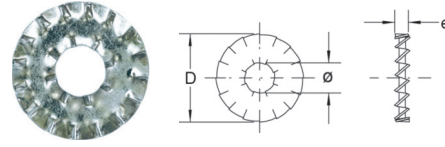
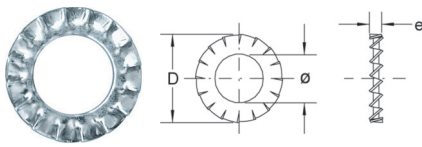
| Ø mm      | D x e mm   | REF.       |    | REF.         |     |
|-----------|------------|------------|----|--------------|-----|
| <b>4</b>  | 7,3 x 1,0  | <b>569</b> | 65 | <b>40330</b> | 200 |
| <b>5</b>  | 8,3 x 1,5  | <b>570</b> | 65 | <b>40331</b> | 200 |
| <b>6</b>  | 10,4 x 2,0 | <b>571</b> | 45 | <b>40332</b> | 200 |
| <b>7</b>  | 11,4 x 2,0 | <b>572</b> | 40 | <b>40333</b> | 150 |
| <b>8</b>  | 13,4 x 2,5 | <b>573</b> | 70 | <b>40334</b> | 150 |
| <b>10</b> | 16,5 x 3,0 | <b>574</b> | 50 | <b>40335</b> | 100 |
| <b>12</b> | 20 x 3,5   | <b>575</b> | 30 | <b>40336</b> | 100 |
| <b>14</b> | 23 x 4,0   | <b>576</b> | 20 | <b>40337</b> | 100 |
| <b>16</b> | 25 x 4,0   | <b>848</b> | 15 | <b>40338</b> | 50  |
| <b>18</b> | 29 x 5,0   |            |    | <b>40339</b> | 50  |
| <b>20</b> | 31 x 5,0   |            |    | <b>40340</b> | 50  |
| <b>22</b> | 33 x 5,0   |            |    | <b>40341</b> | 50  |
| <b>24</b> | 37 x 6,0   |            |    | <b>40342</b> | 50  |

## Rondelles à dentures / Serrated lock washers

Zn blanc / Zinc plated

### Denture extérieure type AZ / External serrated AZ type

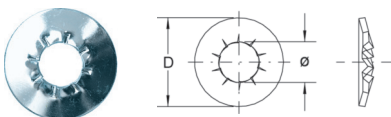
### Double denture type DD / Double serrated DD type



| Ø mm      | D x e mm | REF.       |    |
|-----------|----------|------------|----|
| <b>4</b>  | 8 x 0,5  | <b>549</b> | 55 |
| <b>5</b>  | 9 x 0,6  | <b>550</b> | 55 |
| <b>6</b>  | 11 x 0,7 | <b>551</b> | 50 |
| <b>7</b>  | 12 x 0,7 | <b>552</b> | 35 |
| <b>8</b>  | 14 x 0,8 | <b>553</b> | 70 |
| <b>10</b> | 18 x 0,9 | <b>554</b> | 45 |
| <b>12</b> | 20 x 1,0 | <b>566</b> | 40 |
| <b>14</b> | 24 x 1,1 | <b>567</b> | 35 |
| <b>16</b> | 26 x 1,2 | <b>568</b> | 25 |

| Ø mm      | D x e mm   | REF.       |    |
|-----------|------------|------------|----|
| <b>5</b>  | 17,5 x 0,8 | <b>530</b> | 40 |
| <b>6</b>  | 18 x 0,9   | <b>531</b> | 65 |
| <b>8</b>  | 22 x 1,0   | <b>533</b> | 45 |
| <b>10</b> | 26 x 1,1   | <b>534</b> | 30 |

## Conique à denture intérieure type JZC / Conical internal serrated JZC type

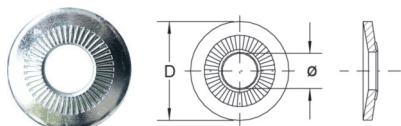


| Ø mm     | D mm | REF.       |    |
|----------|------|------------|----|
| <b>4</b> | 11   | <b>536</b> | 45 |
|          | 12   | <b>537</b> | 35 |
| <b>5</b> | 16   | <b>538</b> | 45 |
|          | 14   | <b>539</b> | 75 |
| <b>6</b> | 16   | <b>540</b> | 55 |
|          | 18   | <b>542</b> | 50 |
| <b>8</b> | 23   | <b>543</b> | 45 |
|          | 20   | <b>546</b> | 55 |

# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

Rondelles contact / Contact lock washers

Zn blanc / Zinc plated



| Ø mm      | D mm | REF.       |    | REF.         |     |
|-----------|------|------------|----|--------------|-----|
| <b>4</b>  | 10   | <b>585</b> | 80 | <b>40351</b> | 200 |
|           | 14   | <b>586</b> | 55 | <b>40352</b> | 200 |
| <b>5</b>  | 12   | <b>587</b> | 60 | <b>40353</b> | 200 |
|           | 16   | <b>588</b> | 60 | <b>40354</b> | 200 |
| <b>6</b>  | 14   | <b>589</b> | 70 | <b>40355</b> | 200 |
|           | 18   | <b>862</b> | 45 | <b>40356</b> | 200 |
| <b>7</b>  | 14   | <b>590</b> | 70 | <b>40357</b> | 150 |
|           | 18   | <b>591</b> | 45 | <b>40358</b> | 150 |
| <b>8</b>  | 18   | <b>592</b> | 45 | <b>40359</b> | 100 |
|           | 22   | <b>863</b> | 25 | <b>40360</b> | 100 |
| <b>10</b> | 20   |            |    | <b>40361</b> | 50  |
|           | 22   |            |    | <b>40362</b> | 50  |
|           | 27   |            |    | <b>40363</b> | 50  |
| <b>12</b> | 24   |            |    | <b>40364</b> | 50  |
|           | 27   |            |    | <b>40365</b> | 50  |
| <b>14</b> | 30   |            |    | <b>40366</b> | 50  |
| <b>16</b> | 32   |            |    | <b>40367</b> | 50  |
| <b>20</b> | 40   |            |    | <b>40368</b> | 50  |

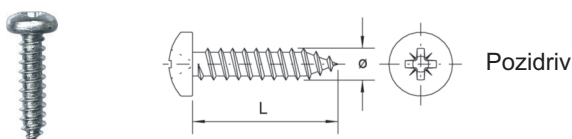
la fixatique®  
par type de pièces

Vis à tôle / Self-tapping screws

Zn blanc / Zinc plated

**INOX A4 / Stainless steel A4**

Tête cylindrique bombée / Pan head



| Ø mm       | Long. / Length mm | REF.        |    |
|------------|-------------------|-------------|----|
| <b>2,9</b> | 10                | <b>611</b>  | 75 |
|            |                   | <b>7010</b> | 30 |
|            | 13                | <b>613</b>  | 70 |
| <b>3,5</b> | 10                | <b>606</b>  | 60 |
|            |                   | <b>7025</b> | 30 |
|            | 13                | <b>615</b>  | 60 |
|            | 16                | <b>607</b>  | 55 |
|            |                   | <b>7040</b> | 25 |
|            | 19                | <b>617</b>  | 55 |
| <b>3,9</b> | 25                | <b>631</b>  | 50 |
|            | 13                | <b>619</b>  | 55 |
|            | 16                | <b>621</b>  | 50 |
|            |                   | <b>7055</b> | 20 |
|            | 19                | <b>608</b>  | 50 |
|            | <b>7065</b>       | 20          |    |
|            | 32                | <b>622</b>  | 40 |

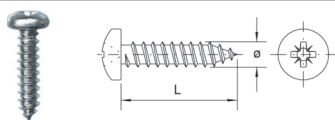
# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

Vis à tôle / Self-tapping screws

Zn blanc / Zinc plated

INOX A4 / Stainless steel A4

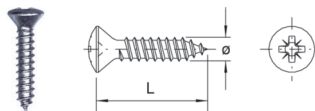
Tête cylindrique bombée / Pan head



Pozidriv

| Ø mm | Long. / Length mm | REF. |    |
|------|-------------------|------|----|
| 4,2  | 10                | 623  | 50 |
|      |                   | 7070 | 25 |
|      | 13                | 624  | 50 |
|      | 16                | 609  | 50 |
|      |                   | 7080 | 20 |
|      | 19                | 610  | 45 |
|      |                   | 7090 | 20 |
|      | 25                | 633  | 40 |
| 4,8  | 32                | 635  | 35 |
|      | 50                | 636  | 25 |
|      | 13                | 626  | 40 |
|      |                   | 7095 | 20 |
|      | 16                | 627  | 40 |
|      | 19                | 629  | 35 |
|      |                   | 7105 | 15 |
|      | 220629            | 18   |    |
| 25   | 637               | 30   |    |
| 38   | 639               | 25   |    |
| 5,5  | 25                | 640  | 25 |
| 6,3  | 19                | 643  | 20 |

Tête fraisée bombée / Raised countersunk head



Pozidriv

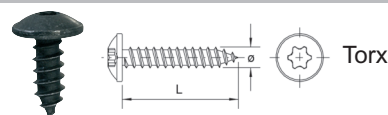
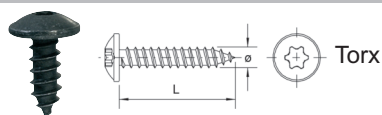
| Ø mm | Long. / Length mm | REF. |    |
|------|-------------------|------|----|
| 2,9  | 13                | 7015 | 30 |
| 3,5  | 10                | 601  | 60 |
|      |                   | 7020 | 30 |
|      | 13                | 614  | 60 |
|      |                   | 7030 | 25 |
|      | 16                | 602  | 55 |
|      |                   | 7035 | 25 |
|      | 19                | 616  | 55 |
|      | 7045              | 25   |    |
| 25   | 618               | 50   |    |
| 3,9  | 16                | 620  | 50 |
|      |                   | 7050 | 20 |
|      | 19                | 603  | 50 |
|      |                   | 7060 | 20 |
| 32   | 632               | 35   |    |
| 4,2  | 16                | 604  | 50 |
|      |                   | 7075 | 20 |
|      | 19                | 605  | 45 |
|      |                   | 7085 | 20 |
|      | 25                | 625  | 40 |
| 32   | 634               | 35   |    |
| 4,8  | 16                | 7100 | 15 |
|      | 19                | 628  | 35 |
|      | 25                | 630  | 30 |
|      | 38                | 638  | 25 |

# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

## Vis à tôle / Self-tapping screws

### Tête ronde large / Truss head

Zn noir / Black zinc plated

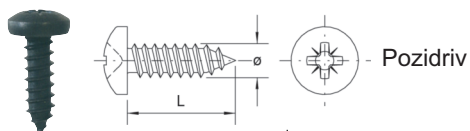


| Ø mm       | Long.<br>Length mm | REF.       |    | REF.          |    |
|------------|--------------------|------------|----|---------------|----|
| <b>3,5</b> | 10                 | <b>765</b> | 40 |               |    |
|            | 13                 | <b>766</b> | 40 |               |    |
|            | 19                 | <b>767</b> | 35 |               |    |
| <b>4,2</b> | 13                 | <b>768</b> | 35 | <b>220768</b> | 20 |
|            | 16                 | <b>769</b> | 30 | <b>220769</b> | 20 |
|            | 19                 | <b>770</b> | 30 | <b>220770</b> | 20 |
|            | 25                 | <b>771</b> | 25 |               |    |
| <b>4,8</b> | 16                 | <b>772</b> | 20 | <b>220772</b> | 20 |
|            | 19                 | <b>773</b> | 20 | <b>228279</b> | 6  |
|            | 25                 | <b>774</b> | 20 |               |    |
|            | 32                 | <b>775</b> | 15 |               |    |

| Ø mm       | Long. / Length mm | REF.          |                 |
|------------|-------------------|---------------|-----------------|
| <b>4,2</b> | 13                | <b>225043</b> | 11 + 11<br>+ 11 |
|            | 16                |               |                 |
|            | 19                |               |                 |

### Tête cylindrique bombée / Pan head

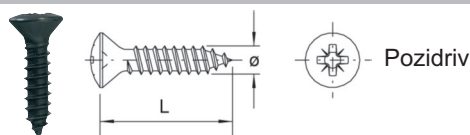
Zn noir / Black zinc plated



| Ø mm       | Long.<br>Length mm | REF.       |    | REF.          |    | REF.         |     |
|------------|--------------------|------------|----|---------------|----|--------------|-----|
| <b>2,9</b> | 13                 | <b>677</b> | 70 |               |    | <b>40201</b> | 100 |
| <b>3,5</b> | 16                 | <b>680</b> | 55 |               |    | <b>40202</b> | 100 |
|            | 25                 | <b>682</b> | 50 |               |    | <b>40203</b> | 100 |
| <b>3,9</b> | 16                 | <b>685</b> | 50 |               |    | <b>40204</b> | 100 |
| <b>4,2</b> | 13                 | <b>688</b> | 50 |               |    |              |     |
|            | 25                 | <b>691</b> | 40 | <b>220691</b> | 18 |              |     |
|            | 50                 | <b>693</b> | 25 |               |    |              |     |
| <b>4,8</b> | 16                 | <b>694</b> | 40 | <b>220694</b> | 20 |              |     |
|            | 25                 | <b>695</b> | 30 |               |    |              |     |

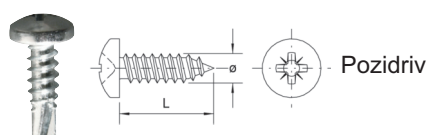
### Tête fraisée bombée

Raised countersunk head



| Ø mm       | Long.<br>Length mm | REF.       |    |
|------------|--------------------|------------|----|
| <b>4,2</b> | 19                 | <b>689</b> | 45 |

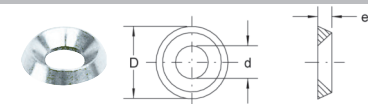
### Autoperçuses / Self-drilling



| Ø mm       | Long.<br>Length mm | REF.          |   |
|------------|--------------------|---------------|---|
| <b>4,8</b> | 15,9               | <b>228236</b> | 8 |
|            | 25,4               | <b>228238</b> | 8 |

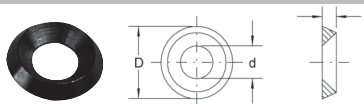
### Cuvettes à vis / Screw cups

Laiton - Zn blanc / Brass - Zinc plated



| Pour vis Ø<br>For screw mm | d x D x e mm  | REF.       |    |
|----------------------------|---------------|------------|----|
| 2,9 à 3,5                  | 4 x 9 x 2,00  | <b>660</b> | 75 |
| 3,9 à 4,2                  | 5 x 11 x 2,20 | <b>661</b> | 50 |
| 4,8                        | 6 x 13 x 2,10 | <b>662</b> | 40 |

Laiton - Zn noir / Brass - Black zinc plated



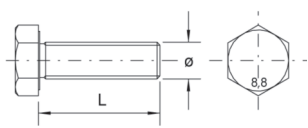
| Pour vis Ø<br>For screw mm | d x D x e mm  | REF.       |    |
|----------------------------|---------------|------------|----|
| 2,9 à 3,5                  | 4 x 9 x 2,00  | <b>674</b> | 75 |
| 3,9 à 4,2                  | 5 x 11 x 2,20 | <b>675</b> | 50 |
| 4,8                        | 6 x 13 x 2,10 | <b>676</b> | 40 |

# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

Vis à métaux tête H - Entièrement filetées / Hexagon head machine screws - Full thread

Acier 8.8 - Zn blanc / Grade 8.8 - Zinc plated

**INOX A4 / Stainless steel A4**



| Ø x pas<br>Pitch thread<br>mm | Long.<br>Length mm | REF.        |             | REF.          |              | REF.         |              |     |
|-------------------------------|--------------------|-------------|-------------|---------------|--------------|--------------|--------------|-----|
| <b>M3 x 0,50</b>              | 16                 |             |             | <b>7240</b>   | 60           |              |              |     |
|                               | 20                 |             |             | <b>7241</b>   | 55           |              |              |     |
| <b>M4 x 0,70</b>              | 16                 |             |             | <b>791</b>    | 60           |              |              |     |
|                               | 20                 |             |             | <b>792</b>    | 55           | <b>40101</b> | 100          |     |
|                               |                    |             |             | <b>7242</b>   | 55           |              |              |     |
|                               | 25                 |             |             | <b>7243</b>   | 40           |              |              |     |
|                               | 30                 |             |             |               |              | <b>40102</b> | 100          |     |
| 40                            |                    |             |             |               | <b>40103</b> | 100          |              |     |
| <b>M5 x 0,80</b>              | 16                 |             |             | <b>801</b>    | 50           | <b>40104</b> | 100          |     |
|                               |                    |             |             | <b>7257</b>   | 20           |              |              |     |
|                               | 20                 |             |             | <b>802</b>    | 50           | <b>40105</b> | 100          |     |
|                               |                    |             |             | <b>7258</b>   | 20           |              |              |     |
|                               | 25                 |             |             | <b>7259</b>   | 20           |              |              |     |
| 30                            |                    |             | <b>795</b>  | 30            | <b>40106</b> | 100          |              |     |
| <b>M6 x 1,00</b>              | 16                 |             |             | <b>803</b>    | 50           | <b>40108</b> | 150          |     |
|                               |                    |             |             | <b>7260</b>   | 20           |              |              |     |
|                               | 20                 |             |             | <b>804</b>    | 45           | <b>40109</b> | 150          |     |
|                               |                    |             |             | <b>7261</b>   | 20           |              |              |     |
|                               |                    |             |             | <b>220804</b> | 21           |              |              |     |
|                               | 25                 |             |             | <b>805</b>    | 40           | <b>40110</b> | 100          |     |
|                               |                    |             |             | <b>7262</b>   | 20           |              |              |     |
|                               | 30                 |             | <b>7618</b> | 10            | <b>817</b>   | 35           | <b>40111</b> | 100 |
|                               |                    |             |             |               | <b>7263</b>  | 20           |              |     |
|                               | 40                 |             | <b>7619</b> | 10            | <b>818</b>   | 30           | <b>40112</b> | 100 |
| 50                            |                    | <b>7620</b> | 10          | <b>796</b>    | 25           | <b>40113</b> | 100          |     |
| 60                            |                    |             |             |               |              | <b>40114</b> | 100          |     |
| 70                            |                    |             |             |               |              | <b>40115</b> | 100          |     |
| 80                            |                    |             |             |               |              | <b>40116</b> | 100          |     |
| <b>M7 x 1,00</b>              | 20                 |             |             | <b>806</b>    | 30           | <b>40117</b> | 100          |     |
|                               | 30                 |             |             | <b>840</b>    | 25           | <b>40118</b> | 100          |     |
|                               | 40                 |             |             | <b>746</b>    | 28           | <b>40119</b> | 100          |     |
|                               | 50                 |             |             | <b>797</b>    | 25           | <b>40120</b> | 100          |     |
| <b>M8 x 1,25</b>              | 16                 |             |             | <b>807</b>    | 30           | <b>40121</b> | 100          |     |
|                               |                    |             |             | <b>7264</b>   | 10           |              |              |     |
|                               | 20                 |             |             | <b>808</b>    | 25           | <b>40122</b> | 100          |     |
|                               |                    |             |             | <b>7265</b>   | 10           |              |              |     |
|                               |                    |             |             | <b>220808</b> | 12           |              |              |     |
|                               | 25                 |             |             | <b>809</b>    | 25           | <b>40123</b> | 100          |     |
|                               |                    |             |             | <b>7266</b>   | 10           |              |              |     |
|                               | 30                 |             |             | <b>810</b>    | 20           | <b>40124</b> | 100          |     |
|                               | 35                 |             |             | <b>7267</b>   | 10           |              |              |     |
|                               | 40                 |             | <b>7629</b> | 10            | <b>819</b>   | 45           | <b>40125</b> | 100 |
| 50                            |                    | <b>7630</b> | 8           | <b>820</b>    | 40           | <b>40126</b> | 100          |     |
| 60                            |                    | <b>7631</b> | 6           | <b>821</b>    | 31           | <b>40127</b> | 100          |     |
| 80                            |                    | <b>7632</b> | 6           | <b>798</b>    | 18           | <b>40128</b> | 50           |     |

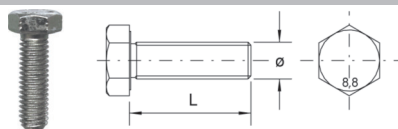


# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

Vis à métaux tête H - Entièrement fileté / Hexagon head machine screws - Full thread

Acier 8.8 - Zn blanc / Grade 8.8 - Zinc plated

**INOX A4 / Stainless steel A4**



 **Petite quantité**  
Little quantity

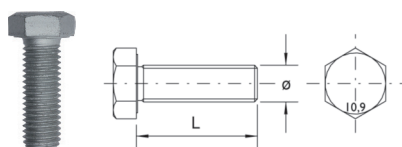
 **Grande quantité**  
Big quantity




| Ø x pas<br>Pitch thread<br>mm | Long.<br>Length mm | REF.        |  | REF.        |  | REF.         |  |
|-------------------------------|--------------------|-------------|---|-------------|---|--------------|---|
| <b>M10 x 1,50</b>             | 25                 | <b>7633</b> | 8   | <b>822</b>  | 30  | <b>40129</b> | 100   |
|                               |                    |             |   | <b>7268</b> | 10  |              |   |
|                               | 30                 | <b>7634</b> | 8   | <b>7601</b> | 25  | <b>40130</b> | 50  |
|                               |                    | <b>7635</b> | 8   | <b>823</b>  | 25  |              |   |
|                               | 40                 |             |   | <b>7269</b> | 10  |              |   |
|                               |                    | <b>7636</b> | 6   | <b>7602</b> | 20  |              |   |
| <b>7637</b>                   | 6                  | <b>824</b>  | 20  |             |   |              |   |
| <b>M12 x 1,75</b>             | 30                 | <b>7638</b> | 6   | <b>7603</b> | 20  |              |   |
|                               |                    |             |   | <b>7277</b> | 20  |              |   |
|                               | 40                 | <b>7639</b> | 6   | <b>825</b>  | 16  |              |   |
|                               |                    | <b>7640</b> | 6   | <b>7604</b> | 15  |              |   |
|                               | 50                 |             | <b>7278</b>   | 15          |   |              |   |
| 60                            | <b>7641</b>        | 6           | <b>826</b>  | 14          |   |              |   |
| <b>M14 x 2,00</b>             | 40                 | <b>7642</b> | 6   | <b>7605</b> | 10  |              |   |
|                               |                    |             |   | <b>7279</b> | 10  |              |   |
|                               | 50                 | <b>7643</b> | 5   | <b>7606</b> | 10  |              |   |
|                               |                    |             |   | <b>747</b>  | 8   |              |   |
|                               | 60                 |             | <b>7280</b>   | 8           |   |              |   |
| 80                            | <b>7645</b>        | 4           | <b>799</b>  | 7           |   |              |   |
| <b>M16 x 2,00</b>             | 40                 |             |   | <b>748</b>  | 8   |              |   |
|                               |                    | <b>7647</b> | 4   | <b>7607</b> | 6   |              |   |
|                               | 50                 |             |   | <b>7281</b> | 6   |              |   |
|                               |                    |             |   | <b>749</b>  | 6   |              |   |
|                               | 60                 |             | <b>7282</b>   | 6           |   |              |   |

Vis à métaux tête H - Entièrement fileté / Hexagon head machine screws - Full thread

Acier 10.9 - Traitement zinc lamellaire / Grade 10.9 - Lamellar zinc treatment



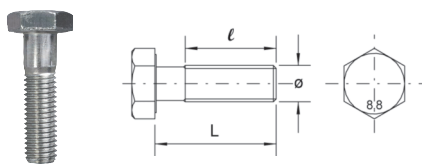
| Ø x pas<br>Pitch thread<br>mm | Long. / Length mm | REF.         |  |
|-------------------------------|-------------------|--------------|---|
| <b>M14 x 2,00</b>             | 20                | <b>40171</b> | 20  |
|                               | 30                | <b>40172</b> | 20  |
| <b>M16 x 2,00</b>             | 100               | <b>40173</b> | 8   |
|                               | 120               | <b>40174</b> | 8   |
| <b>M18 x 2,50</b>             | 50                | <b>40175</b> | 8   |
|                               | 60                | <b>40176</b> | 8   |
| <b>M20 x 2,50</b>             | 60                | <b>40177</b> | 6   |

la fixatique®  
par type de pièces

# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

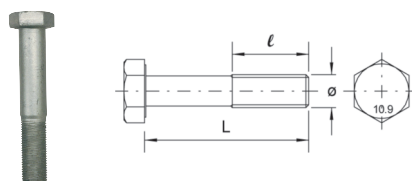
Vis à métaux tête H - Partiellement filetées / Hexagon head machine screws - Partial thread

Acier 8.8 - Zn blanc / Grade 8.8 - Zinc plated



| Ø x pas / Pitch thread mm | Long. / Length mm | l. mm | REF.         |    |
|---------------------------|-------------------|-------|--------------|----|
| <b>M10 x 1,50</b>         | 40                | 26    | <b>40131</b> | 50 |
|                           | 50                | 26    | <b>40132</b> | 50 |
|                           | 60                | 26    | <b>40133</b> | 50 |
|                           | 80                | 26    | <b>40134</b> | 50 |
|                           | 100               | 26    | <b>40135</b> | 50 |
| <b>M12 x 1,75</b>         | 40                | 30    | <b>40136</b> | 50 |
|                           | 50                | 30    | <b>40137</b> | 50 |
|                           | 60                | 30    | <b>40138</b> | 50 |
|                           | 80                | 30    | <b>40139</b> | 40 |
|                           | 100               | 30    | <b>40140</b> | 10 |
|                           | 120               | 30    | <b>40141</b> | 10 |
|                           | 140               | 36    | <b>40142</b> | 10 |

Acier 10.9 - Traitement zinc lamellaire / Grade 10.9 - Lamellar zinc treatment



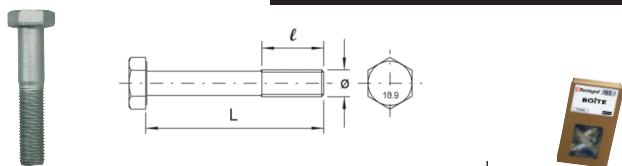
| Ø x pas / Pitch thread mm | Long. / Length mm | l. mm | REF.         |    |
|---------------------------|-------------------|-------|--------------|----|
| <b>M14 x 2,00</b>         | 50                | 34    | <b>40145</b> | 20 |
|                           | 60                | 34    | <b>40146</b> | 20 |
|                           | 80                | 34    | <b>40147</b> | 20 |
|                           | 100               | 34    | <b>40161</b> | 10 |
|                           | 130               | 40    | <b>40162</b> | 10 |
| <b>M16 x 2,00</b>         | 50                | 38    | <b>40148</b> | 20 |
|                           | 60                | 38    | <b>40149</b> | 20 |
|                           | 80                | 38    | <b>40150</b> | 8  |
|                           | 140               | 44    | <b>40163</b> | 8  |
|                           | 160               | 44    | <b>40164</b> | 8  |
| <b>M18 x 2,50</b>         | 80                | 42    | <b>40165</b> | 6  |
|                           | 90                | 42    | <b>40151</b> | 8  |
|                           | 100               | 42    | <b>40152</b> | 8  |
|                           | 120               | 42    | <b>40153</b> | 8  |
| <b>M20 x 2,50</b>         | 80                | 46    | <b>40166</b> | 6  |
|                           | 100               | 46    | <b>40154</b> | 8  |
|                           | 120               | 46    | <b>40155</b> | 8  |
|                           | 140               | 52    | <b>40167</b> | 6  |
|                           | 160               | 52    | <b>40168</b> | 6  |
|                           | 200               | 52    | <b>40169</b> | 4  |
| <b>M22 x 2,50</b>         | 80                | 50    | <b>40170</b> | 4  |
|                           | 140               | 56    | <b>40157</b> | 8  |
| <b>M24 x 3,00</b>         | 100               | 54    | <b>40158</b> | 8  |
|                           | 120               | 54    | <b>40159</b> | 8  |
|                           | 140               | 60    | <b>40160</b> | 8  |

# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

Vis à métaux tête H - Partiellement filetées / Hexagon head machine screws - Partial thread

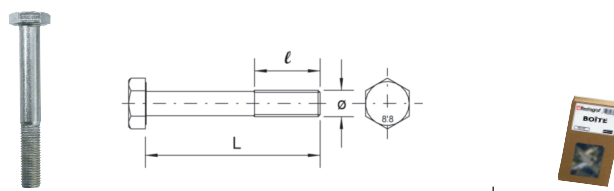
Acier 10.9 - Traitement zinc lamellaire  
Grade 10.9 - Lamellar zinc treatment

**PAS FIN / Metric fine thread**



| Ø x pas<br>Pitch thread<br>mm | Longueur<br>Length mm | l. mm | REF.         |    |
|-------------------------------|-----------------------|-------|--------------|----|
| <b>M14 x 1,50</b>             | 70                    | 34    | <b>40184</b> | 20 |
| <b>M16 x 1,50</b>             | 100                   | 38    | <b>40185</b> | 8  |
| <b>M18 x 1,50</b>             | 120                   | 42    | <b>40186</b> | 8  |
| <b>M20 x 1,50</b>             | 150                   | 52    | <b>40187</b> | 8  |

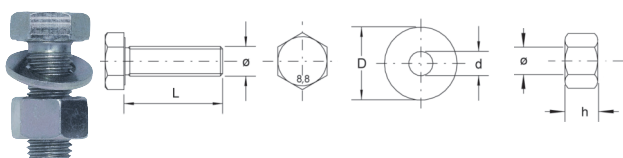
Acier 8.8 - Zn blanc / Grade 8.8 - Zinc plated



| Ø x pas / Pitch<br>thread mm | Long. / Length<br>mm | l. mm | REF.         |    |
|------------------------------|----------------------|-------|--------------|----|
| <b>M10 x 1,25</b>            | 80                   | 26    | <b>40180</b> | 50 |
| <b>M12 x 1,25</b>            | 80                   | 30    | <b>40182</b> | 40 |
|                              | 150                  | 36    | <b>40183</b> | 10 |

Vis à métaux tête H - Avec écrou + rondelle / Hexagon head machine screws - With nut and washer

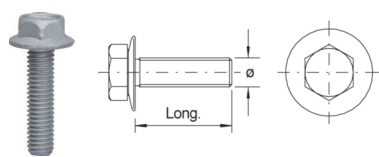
Acier 8.8 - Zn blanc - Assortiment / Grade 8.8 - Zinc plated - Assortment



| Ø x pas<br>Pitch thread mm | Type                | Dim. / Sizes mm | REF.          |           |
|----------------------------|---------------------|-----------------|---------------|-----------|
| <b>M6 x 1,00</b>           | vis / Screws        | Ø 6 x L 16      | <b>225041</b> | 4 + 4 + 4 |
|                            | Rondelles / Washers | d 6 x D 5       |               |           |
|                            | Écrous / Nuts       | Ø 6 x h 12      |               |           |
| <b>M8 x 1,25</b>           | vis / Screws        | Ø 8 x L 20      | <b>225042</b> | 4 + 4 + 4 |
|                            | Rondelles / Washers | d 8 x D 6,5     |               |           |
|                            | Écrous / Nuts       | Ø 8 x h 16      |               |           |

Vis à embase tête H / Hexagon head flange screws

Acier 8.8 - Traitement zinc lamellaire / Grade 8.8 - Lamellar zinc treatment

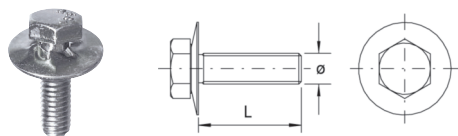



| Ø x pas<br>Pitch thread mm | Long. / Length mm | REF.        |    | REF.          |   |
|----------------------------|-------------------|-------------|----|---------------|---|
| <b>M5 x 0,80</b>           | 16                | <b>7160</b> | 20 | <b>228301</b> | 5 |
|                            | 20                | <b>7161</b> | 20 | <b>228302</b> | 5 |
| <b>M6 x 1,00</b>           | 12                | <b>7162</b> | 10 | <b>228303</b> | 5 |
|                            | 16                | <b>7163</b> | 10 | <b>228304</b> | 5 |
|                            | 20                | <b>7164</b> | 10 | <b>228305</b> | 5 |
|                            | 25                | <b>7165</b> | 10 | <b>228306</b> | 5 |
|                            | 30                | <b>7166</b> | 10 | <b>228307</b> | 5 |
| <b>M8 x 1,25</b>           | 16                | <b>7167</b> | 10 | <b>228308</b> | 5 |
|                            | 20                | <b>7168</b> | 10 | <b>228309</b> | 5 |
|                            | 25                | <b>7169</b> | 10 | <b>228310</b> | 5 |
|                            | 30                | <b>7170</b> | 10 | <b>228311</b> | 5 |
|                            | 40                | <b>7171</b> | 10 | <b>228312</b> | 5 |

# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

Vis à métaux tête H à rondelle imperdable / Hexagon head machine screws with captive washer

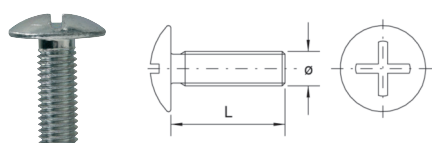
Acier 6.8 - Zn blanc / Grade 6.8 - Zinc plated





| Ø x pas / Pitch thread mm | Long. / Length mm | Ø rondelle / Washer mm | REF.       |  |
|---------------------------|-------------------|------------------------|------------|---|
| <b>M6 x 1,00</b>          | 16                | 16                     | <b>843</b> | 35  |
|                           | 20                | 18                     | <b>844</b> | 35  |
| <b>M8 x 1,25</b>          | 20                | 22                     | <b>846</b> | 20  |

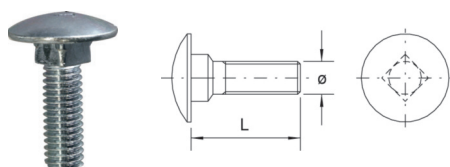
Vis à métaux tête poêlier / Cross slotted truss head machine screws



Zn blanc / Zinc plated - NFE 25-129



| Ø x pas<br>Pitch thread mm | Long. / Length<br>mm | REF.         |  | Ø x pas<br>Pitch thread mm | Long. / Length<br>mm | REF.         |  |
|----------------------------|----------------------|--------------|---|----------------------------|----------------------|--------------|---|
| <b>M4 x 0,70</b>           | 20                   | <b>40221</b> | 100   | <b>M6 x 1,00</b>           | 80                   | <b>40235</b> | 100   |
|                            | 30                   | <b>40222</b> | 100   |                            | 20                   | <b>40236</b> | 50  |
|                            | 40                   | <b>40223</b> | 100   |                            | 30                   | <b>40237</b> | 50  |
|                            | 50                   | <b>40224</b> | 100   |                            | 40                   | <b>40238</b> | 50  |
| <b>M5 x 0,80</b>           | 20                   | <b>40225</b> | 100   | <b>M8 x 1,25</b>           | 50                   | <b>40239</b> | 50  |
|                            | 30                   | <b>40226</b> | 100   |                            | 60                   | <b>40240</b> | 50  |
|                            | 40                   | <b>40227</b> | 100   |                            | 70                   | <b>40241</b> | 50  |
|                            | 50                   | <b>40228</b> | 100   |                            | 80                   | <b>40242</b> | 50  |
|                            | 60                   | <b>40229</b> | 100   |                            | 100                  | <b>40243</b> | 50  |
| <b>M6 x 1,00</b>           | 20                   | <b>40230</b> | 100   | <b>M10 x 1,50</b>          | 50                   | <b>40244</b> | 25  |
|                            | 30                   | <b>40231</b> | 100   |                            | 60                   | <b>40245</b> | 25  |
|                            | 40                   | <b>40232</b> | 100   |                            | 80                   | <b>40246</b> | 25  |
|                            | 50                   | <b>40233</b> | 100   |                            | 100                  | <b>40247</b> | 25  |
|                            | 60                   | <b>40234</b> | 100   |                            |                      |              |   |

Vis à métaux tête ronde à collet carré / Round head square neck bolt Zn blanc / Zinc plated



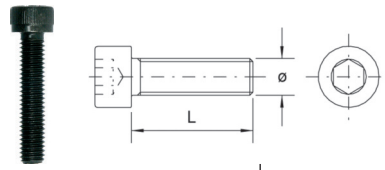
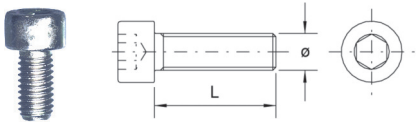
| Ø x pas<br>Pitch thread mm | Long. / Length<br>mm | REF.         |  | Ø x pas<br>Pitch thread mm | Long. / Length<br>mm | REF.         |  |
|----------------------------|----------------------|--------------|---|----------------------------|----------------------|--------------|---|
| <b>M6 x 1,00</b>           | 20                   | <b>40251</b> | 100   | <b>M8 x 1,25</b>           | 60                   | <b>40259</b> | 50  |
|                            | 35                   | <b>40252</b> | 100   |                            | 80                   | <b>40260</b> | 50  |
|                            | 40                   | <b>40253</b> | 100   |                            | 100                  | <b>40261</b> | 50  |
|                            | 60                   | <b>40254</b> | 100   | <b>M10 x 1,50</b>          | 40                   | <b>40262</b> | 25  |
| 20                         | <b>40255</b>         | 50           | 50  |                            | <b>40263</b>         | 25           |   |
| 30                         | <b>40256</b>         | 50           | 60  |                            | <b>40264</b>         | 25           |   |
| 40                         | <b>40257</b>         | 50           | 80  |                            | <b>40265</b>         | 25           |   |
| 50                         | <b>40258</b>         | 50           | 100   |                            | <b>40266</b>         | 25           |   |

# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

Vis à métaux tête CHC - Entièrement filetées / Hexagon socket head cap machine screws - Full thread

Acier 8.8 - Zn blanc / Grade 8.8 - Zinc plated

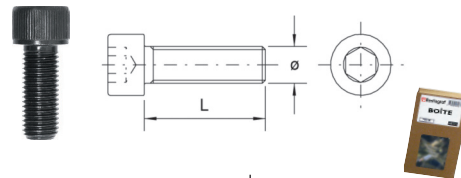
Acier 8.8 - Zn noir / Grade 8.8 - Black zinc plated



| Ø x pas<br>Pitch thread mm | Long. / Length mm | REF.          |    |
|----------------------------|-------------------|---------------|----|
| <b>M4 x 0,70</b>           | 10                | <b>877</b>    | 35 |
|                            | 16                | <b>878</b>    | 35 |
|                            | 20                | <b>879</b>    | 30 |
| <b>M5 x 0,80</b>           | 10                | <b>880</b>    | 30 |
|                            | 16                | <b>881</b>    | 30 |
|                            | 20                | <b>882</b>    | 30 |
|                            | 25                | <b>883</b>    | 25 |
| <b>M6 x 1,00</b>           | 10                | <b>884</b>    | 30 |
|                            | 16                | <b>885</b>    | 25 |
|                            | 20                | <b>886</b>    | 25 |
|                            |                   | <b>220886</b> | 12 |
|                            | 25                | <b>887</b>    | 20 |
| <b>M8 x 1,25</b>           | 30                | <b>888</b>    | 20 |
|                            | 16                | <b>890</b>    | 20 |
|                            | 20                | <b>891</b>    | 20 |
|                            | 25                | <b>892</b>    | 15 |
| <b>M10 x 1,50</b>          | 30                | <b>893</b>    | 15 |
|                            | 20                | <b>896</b>    | 10 |
|                            | 25                | <b>897</b>    | 10 |
|                            | 30                | <b>898</b>    | 10 |
|                            | 40                | <b>899</b>    | 10 |

| Ø x pas<br>Pitch thread mm | Long. / Length mm | REF.         |    |
|----------------------------|-------------------|--------------|----|
| <b>M6 x 1,00</b>           | 30                | <b>40271</b> | 60 |
| <b>M10 x 1,50</b>          | 20                | <b>40272</b> | 40 |
|                            | 30                | <b>40273</b> | 40 |
| <b>M12 x 1,75</b>          | 30                | <b>40274</b> | 20 |
|                            | 50                | <b>40275</b> | 15 |

Acier 10.9 - Traitement zinc lamellaire noir  
Grade 10.9 - Lamellar black zinc treatment

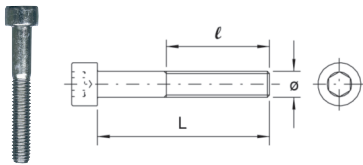


| Ø x pas<br>Pitch thread mm | Long. / Length mm | REF.         |    |
|----------------------------|-------------------|--------------|----|
| <b>M16 x 2,00</b>          | 40                | <b>40286</b> | 10 |
|                            | 60                | <b>40284</b> | 10 |

Vis à métaux tête CHC - Partiellement filetées / Hexagon socket head cap screws - Partial thread

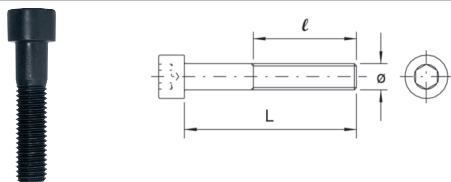
Acier 8.8 - Zn blanc / Grade 8.8 - Zinc plated

Acier 8.8 - Zn noir / Grade 8.8 - Black zinc plated

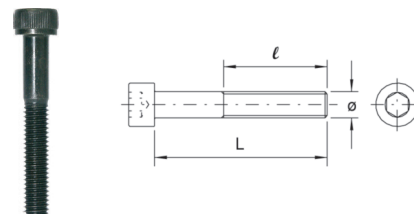


| Ø x pas / Pitch<br>thread mm | Long. / Length<br>mm | l. mm | REF.       |    |
|------------------------------|----------------------|-------|------------|----|
| <b>M6 x 1,00</b>             | 40                   | 24    | <b>889</b> | 20 |
| <b>M8 x 1,25</b>             | 40                   | 28    | <b>894</b> | 10 |
|                              | 50                   | 28    | <b>895</b> | 10 |
| <b>M10 x 1,50</b>            | 50                   | 32    | <b>900</b> | 10 |

Acier 10.9 - Traitement zinc lamellaire noir  
Grade 10.9 - Lamellar black zinc treatment



| Ø x pas / Pitch<br>thread mm | Long. / Length<br>mm | l. mm | REF.         |    |
|------------------------------|----------------------|-------|--------------|----|
| <b>14 x 2,00</b>             | 60                   | 40    | <b>40283</b> | 10 |



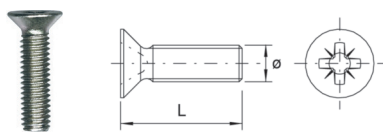
| Ø x pas / Pitch<br>thread mm | Long. / Length<br>mm | l. mm | REF.         |    |
|------------------------------|----------------------|-------|--------------|----|
| <b>M6 x 1,00</b>             | 40                   | 24    | <b>40276</b> | 60 |
|                              | 50                   | 24    | <b>40277</b> | 50 |
| <b>M8 x 1,25</b>             | 40                   | 28    | <b>40278</b> | 40 |
|                              | 60                   | 28    | <b>40279</b> | 35 |
| <b>M10 x 1,50</b>            | 50                   | 32    | <b>40280</b> | 30 |
|                              | 80                   | 32    | <b>40281</b> | 20 |
| <b>M12 x 1,75</b>            | 80                   | 36    | <b>40282</b> | 15 |

# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

Vis à métaux tête fraisée / Countersunk head machine screws

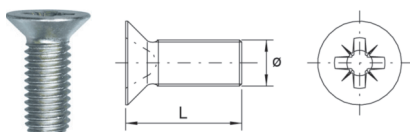
Acier 4.8 - Zn blanc / Grade 4.8 - Zinc plated

**INOX A4 / Stainless steel A4**



| Ø x pas<br>Pitch thread mm | Long. / Length mm | REF.          |    |
|----------------------------|-------------------|---------------|----|
| <b>M3 x 0,50</b>           | 12                | <b>851</b>    | 90 |
|                            | 20                | <b>852</b>    | 80 |
| <b>M4 x 0,70</b>           | 16                | <b>853</b>    | 75 |
|                            | 25                | <b>854</b>    | 60 |
| <b>M5 x 0,80</b>           | 20                | <b>855</b>    | 50 |
|                            | 25                | <b>657</b>    | 20 |
|                            | 30                | <b>856</b>    | 40 |
| <b>M6 x 1,00</b>           | 12                | <b>7270</b>   | 40 |
|                            |                   | <b>227270</b> | 4  |
|                            | 16                | <b>7271</b>   | 40 |
|                            |                   | <b>227271</b> | 4  |
|                            | 20                | <b>857</b>    | 35 |
|                            | 30                | <b>858</b>    | 30 |

Acier 6.8 - Zn blanc / Grade 6.8 - Zinc plated



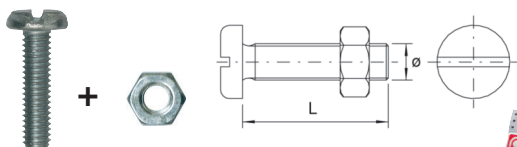
| Ø x pas<br>Pitch thread mm | Long. / Length mm | REF.        |    |
|----------------------------|-------------------|-------------|----|
| <b>M8 x 1,25</b>           | 16                | <b>7272</b> | 25 |
|                            | 20                | <b>7273</b> | 20 |
|                            | 25                | <b>7274</b> | 15 |
|                            | 30                | <b>7275</b> | 10 |

Vis à métaux tête cylindrique fendue / Slotted cheese head machine screws

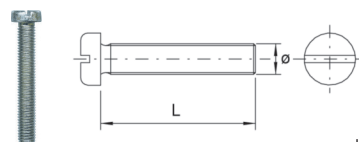
Avec écrou H - Zn blanc

With hex. nut - Zinc plated

**Zn blanc / Zinc plated**



| Ø x pas<br>Pitch thread mm | Long. / Length mm | REF.       |    |
|----------------------------|-------------------|------------|----|
| <b>M4 x 0,70</b>           | 16                | <b>750</b> | 50 |



| Ø x pas<br>Pitch thread mm | Long. / Length mm | REF.       |     |
|----------------------------|-------------------|------------|-----|
| <b>M3 x 0,50</b>           | 16                | <b>751</b> | 110 |
|                            | 25                | <b>752</b> | 105 |
| <b>M4 x 0,70</b>           | 10                | <b>753</b> | 110 |
|                            | 20                | <b>754</b> | 90  |
|                            | 30                | <b>755</b> | 70  |
| <b>M5 x 0,80</b>           | 16                | <b>756</b> | 65  |
|                            | 25                | <b>757</b> | 55  |
|                            | 35                | <b>758</b> | 40  |

# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

Vis en cage / Cage screws

Zn blanc / Zinc plated

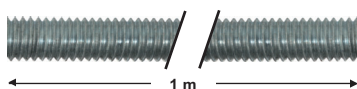


| REF.                         | 250       | 1401          | 12096     | 10121         |
|------------------------------|-----------|---------------|-----------|---------------|
| Qté sachet / Bag qty         | 20        | 12            | 15        | 6             |
| Pas de vis / Pitch thread mm | M6 x 1,00 | M6 x 1,00     | M6 x 1,00 | M8 x 1,25     |
| Poinçon. / Drilling mm       | □ 11 x 11 | □ 11 x 11     | □ 11 x 11 | □ 13,4 x 13,4 |
| Ép.tôle / Steel thickness mm | 1,5 à 1,6 | 0,7 à 0,8     | 1,5 à 2,2 | 2,1 à 2,8     |
| Longueur / Length mm         | 12        | 20            | 20        | 25            |
| Affectation / Main uses      | Peugeot   | Fiat, Peugeot |           | Peugeot       |

Tiges filetées / Threaded rods

Acier 8.8 - Zn blanc / Grade 8.8 - Zinc plated

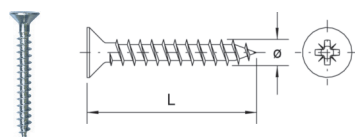
INOX A4 / Stainless steel A4



| Ø x pas<br>Pitch thread mm | REF.  |   |
|----------------------------|-------|---|
| <b>M4 x 0,70</b>           | 40901 | 1 |
|                            | 40910 | 1 |
| <b>M6 x 1,00</b>           | 40902 | 1 |
|                            | 40911 | 1 |
| <b>M7 x 1,00</b>           | 40908 | 1 |
| <b>M8 x 1,25</b>           | 40903 | 1 |
|                            | 40912 | 1 |
| <b>M10 x 1,50</b>          | 40904 | 1 |
|                            | 40913 | 1 |
| <b>M12 x 1,75</b>          | 40905 | 1 |
|                            | 40914 | 1 |
| <b>M14 x 2,00</b>          | 40906 | 1 |
|                            | 40915 | 1 |
| <b>M16 x 2,00</b>          | 40907 | 1 |
|                            | 40916 | 1 |

Vis à bois / Wood screws

Acier 4.8 - Zn blanc / Grade 4.8 - Zinc plated



| Ø mm       | Long.<br>Length mm | REF. |     |
|------------|--------------------|------|-----|
| <b>3</b>   | 20                 | 7400 | 100 |
|            | 25                 | 7401 | 100 |
| <b>3,5</b> | 25                 | 7402 | 100 |
|            | 35                 | 7403 | 100 |
| <b>4</b>   | 20                 | 7404 | 100 |
|            | 25                 | 7405 | 100 |
|            | 35                 | 7406 | 100 |
| <b>4,5</b> | 25                 | 7407 | 50  |
|            | 35                 | 7408 | 50  |
| <b>5</b>   | 30                 | 7409 | 50  |
|            | 45                 | 7410 | 50  |

la fixatique®  
par type de pièces

# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

## Vis spécifiques / Specific screws

### Disques et tambours de freins / Discs and brake drums

### Pare-chocs et boucliers / Bumpers

#### Vis à métaux / Machine screw

##### Empreinte Pozidriv Pozi - DIN 965



**7270**



**7271**

##### Empreinte Torx / Torx



**7276**

##### Tête large Empreinte Torx Large head - Torx



**1434**



**868**



**869**

|                           |  |               |                                   |             |             |            |
|---------------------------|--|---------------|-----------------------------------|-------------|-------------|------------|
| REF.                      | <b>7270</b>                                | <b>7271</b>   | <b>7276</b>                       | <b>1434</b> | <b>868</b>  | <b>869</b> |
| Qté sachet / Bag qty      | 40   | 40            | 20                                | 15          | 4           | 4          |
| REF.                      | <b>227270</b>                              | <b>227271</b> | <b>227276</b>                     |             |             |            |
| Qté blister / Blister qty | 4  | 4             | 4                                 |             |             |            |
| Dimension / Size mm       | 6 x 12                                     | 6 x 16        | 8 x 17                            | 6 x 22      | 8 x 25      | 8 x 45     |
| Affectation / Main uses   | Citroën, Peugeot<br>Tous types / All types | Volkswagen    | Renault<br>Tous types / All types | Fiat Punto  | Peugeot 205 |            |

## Ailes et boucliers / Fenders and bumpers

#### Vis à métaux poêlier Empreinte Pozidriv Machine screw grove type - Pozi



**227**

#### Vis Zinguée noire empreinte Torx Screw - Black zinc plated - Torx



**9614**



**11280**



**11158**



**12073**



**1431**



**372**

#### Vis à métaux à embase crantée - Tête H Self locking screw - H head

|                           |            |                           |  |                |                     |                     |              |
|---------------------------|------------|---------------------------|--|----------------|---------------------|---------------------|--------------|
| REF.                      | <b>227</b> | <b>9614</b>               | <b>11280</b>                             | <b>11158</b>   | <b>12073</b>        | <b>1431</b>         | <b>372</b>   |
| Qté sachet / Bag qty      | 50         | 15                        | 12                                       | 12             | 10                  | 15                  | 50           |
| REF.                      |            |                           |  |                |                     | <b>228315</b>       |              |
| Qté blister / Blister qty |            |                           |  |                |                     | 4                   |              |
| Dimension / Size mm       | 6 x 16     | 6 x 16                    | 6 x 20                                   | 6 x 20         | 6 x 20              | 6 x 20              | 6 x 16       |
| Affectation / Main uses   | Peugeot    | Citroën, Fiat,<br>Peugeot | Citroën, Fiat, Opel,<br>Peugeot, Renault | Dacia, Renault | Citroën,<br>Peugeot | Citroën,<br>Peugeot | Peugeot, R21 |

#### Vis à métaux avec rondelle Ø18 mm - Tête H - Zinc nickel Hex head cap screw with lock washer Ø18 mm - Zinc



**1450**

#### Vis à embase Tête H Self locking screw H head



**763**

#### Vis à embase Pas ACME - Tête H Self locking screw H head



**600**

#### Vis à tôle Tête large - Pas ACME Empreinte Torx Self-tapping screw - Large head ACME - Torx



**762**



**12623**

#### Vis à embase Tête H Self locking screw H head



**1429**

|                           |                  |            |               |                                |                |             |
|---------------------------|------------------|------------|---------------|--------------------------------|----------------|-------------|
| REF.                      | <b>1450</b>      | <b>763</b> | <b>600</b>    | <b>762</b>                     | <b>12623</b>   | <b>1429</b> |
| Qté sachet / Bag qty      | 15               | 50         | 50            | 50                             | 10             | 30          |
| REF.                      | <b>228313</b>    |            | <b>228281</b> |                                |                |             |
| Qté blister / Blister qty | 4                |            | 4             |                                |                |             |
| Dimension / Size mm       | 6 x 20           | 6 x 16     | 6,35 x 17     | 6,35 x 18                      | 6 x 20         | 6 x 20      |
| Ø rondel. / Washers mm    |                  |            |               |                                |                |             |
| Affectation / Main uses   | Citroën, Peugeot | Renault    |               | Renault tous types / All types | Dacia, Renault | Fiat        |

#### Vis avec rondelle Tête H Screws with washer H head



**11568**



**11986**

#### Vis à métaux avec rondelle Zinc nickel noir Machine screw with washers black zinc



**11581**

#### Tête H rondelle imperdable / Hex with lock washer



**12257**



**11226**



**11384**

|                           |                 |                  |              |                                   |                          |                |
|---------------------------|-----------------|------------------|--------------|-----------------------------------|--------------------------|----------------|
| REF.                      | <b>11568</b>    | <b>11986</b>     | <b>11581</b> | <b>12257</b>                      | <b>11226</b>             | <b>11384</b>   |
| Qté sachet / Bag qty      | 12              | 12               | 10           | 12                                | 25                       | 25             |
| REF.                      | <b>228314</b>   |                  |              |                                   |                          |                |
| Qté blister / Blister qty | 4               |                  |              |                                   |                          |                |
| Dimension / Size mm       | 6 x 20          | 6 x 20           | 6 x 25       | 6 x 12                            | 6 x 20                   | 6 x 30         |
| Ø rondel. / Washers mm    | 22              |                  | 18           | 18                                | 18                       | 24             |
| Affectation / Main uses   | Nissan, Renault | Citroën, Peugeot |              | Polo, Passat,<br>Sharan, Alhambra | Nissan, Opel,<br>Renault | Dacia, Renault |



# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

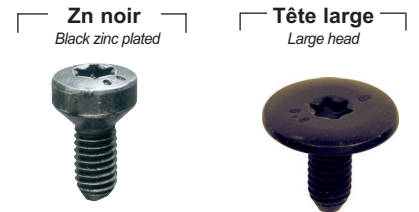
## Vis spécifiques / Specific screws

Pour carénages moteur / For engine cover

Pour serrures et charnières / For locks and hinges



| REF.                    | 12166   | 11387                        | 12243      |
|-------------------------|---------|------------------------------|------------|
| Qté sachet / Bag qty    | 12      | 10                           | 10         |
| Dimension / Size mm     | 5 x 20  | 5 x 20                       | 6.3 x 19,5 |
| Ø rondel. / Washers mm  | 15      | 20                           | 20         |
| Affectation / Main uses | Renault | Ford Tous types<br>All types | Fiesta 95  |



| REF.                    | 11287            | 1430                              |
|-------------------------|------------------|-----------------------------------|
| Qté sachet / Bag qty    | 20               | 20                                |
| Dimension / Size mm     | 6 x 17,5         | 6 x 13,5                          |
| Affectation / Main uses | Kangoo Ph2 / 4X4 | Renault<br>Tous types / All types |

Pour serrures et charnières / For locks and hinges



| REF.                      | 11220                           | 1431             | 1432    | 1433   |
|---------------------------|---------------------------------|------------------|---------|--|
| Qté sachet / Bag qty      | 15                              | 15               | 30      | 15   |
| REF.                      |                                 | 228315           |         |  |
| Qté blister / Blister qty |                                 | 4                |         |  |
| Dimension / Size mm       | 6 x 18                          | 6 x 20           | 7 x 16  | 8 x 26,5   |
| Affectation / Main uses   | Renault Tous types<br>All types | Citroën, Peugeot | Renault | Renault Laguna, Safrane,<br>Espace III, Kangoo, Master |

Vis matériaux tendres / Soft materials screws



| REF.                      | 11975               | 11651                     | 12113            | 12110    | 11159  | 11732   | 10996                              |
|---------------------------|---------------------|---------------------------|------------------|----------|--------|---------|------------------------------------|
| Qté sachet / Bag qty      | 20                  | 20                        | 20               | 20       | 30     | 20      | 30                                 |
| REF.                      |                     | 228242                    | 228244           |          |        | 228245  |                                    |
| Qté blister / Blister qty |                     | 5                         | 5                |          |        | 5       |                                    |
| Dimension / Size mm       | 4,5 x 15            | 4,5 x 20                  | 4,5 x 25         | 4,5 x 30 | 5 x 12 | 5 x 20  | 6 x 20                             |
| Ø tête / Head mm          | 9                   | 9                         | 9                | 9        | 8      | 10      | 12                                 |
| Affectation / Main uses   | Citroën,<br>Peugeot | Citroën, Fiat,<br>Peugeot | Citroën, Peugeot |          | Opel   | Renault | Citroën, Opel,<br>Peugeot, Renault |



| REF.                      | 11825                           | 12158            | 11645                  | 11460   | 12363            |
|---------------------------|---------------------------------|------------------|------------------------|---------|------------------|
| Qté sachet / Bag qty      | 12                              | 20               | 25                     | 12      | 12               |
| REF.                      |                                 | 228253           | 228248                 |         | 228250           |
| Qté blister / Blister qty |                                 | 4                | 4                      |         | 4                |
| Dimension / Size mm       | 6 x 17,5                        | 6 x 25           | 4,5 x 20               | 6 x 28  | 4,5 x 27         |
| Ø tête / Head mm          | 14,5                            |                  |                        |         |                  |
| Ø rondel. / Washers mm    |                                 | 18               | 12,2                   | 17,5    | 18               |
| Affectation / Main uses   | Dacia, Nissan,<br>Opel, Renault | Citroën, Peugeot | Citroën, Fiat, Peugeot | Renault | Citroën, Peugeot |

# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

## Vis spécifiques / Specific screws

### Vis matériaux tendres / Soft materials screws

#### Pare-boue / Mudguard Zn noir / Black zinc plated



#### Habillages et accessoires boucliers / Fittings and bumper accessories



| REF.                      | 11514            | 11157                              | 11564   | 1496       | 11992                        | 12411    |
|---------------------------|------------------|------------------------------------|---------|------------|------------------------------|----------|
| Qté sachet / Bag qty      | 25               | 25                                 | 15      | 12         | 20                           | 20       |
| REF.                      | 228249           | 228252                             | 228251  |            | 228241                       |          |
| Qté blister / Blister qty | 4                | 4                                  | 4       |            | 6                            |          |
| REF.                      | 42646            | 42644                              |         |            |                              |          |
| Qté boîte / Box qty       | 100              | 100                                |         |            |                              |          |
| Dimension / Size mm       | 4,5 x 21         | 5 x 25                             | 5 x 19  | 5 x 30     | 4,5 x 16                     | 4,5 x 19 |
| Ø rondel. / Washers mm    | 16               | 16                                 | 15      | 16         | 11,5                         | 10,5     |
| Affectation / Main uses   | Citroën, Peugeot | Citroën, Opel,<br>Peugeot, Renault | Renault | Laguna III | Citroën, Peugeot,<br>Renault |          |

#### Habillages et accessoires boucliers / Fittings and bumper accessories



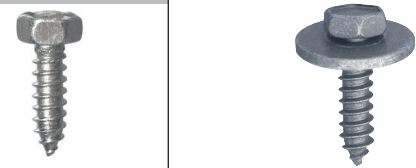
| REF.                      | 12720                 | 11720          | 12724                        | 12025  | 12717                            | 11213   |
|---------------------------|-----------------------|----------------|------------------------------|--------|----------------------------------|---|
| Qté sachet / Bag qty      | 20                    | 10             | 20                           | 20     | 20                               | 25  |
| REF.                      |                       |                | 228243                       | 228247 |                                  | 228246  |
| Qté blister / Blister qty |                       |                | 4                            | 5      |                                  | 5   |
| Dimension / Size mm       | 5 x 16                | 4,5 x 13       | 4,5 x 20                     | 5 x 19 | 5 x 16                           | 5 x 16  |
| Ø tête / Head mm          | 8                     |                | 16                           | 13     | 15                               | 14,5  |
| Affectation / Main uses   | 208, 2008,<br>C3, DS3 | Dacia, Renault | Citroën, Peugeot,<br>Renault |        | Audi, Seat, Skoda,<br>Volkswagen | Audi, Ford, Renault, Seat,<br>Skoda, Volkswagen |

## Vis à tôle / Self-tapping screws

#### Bouclier / Bumper



#### Tête H - Zn blanc / Hexagon head - Zinc plated DIN 7976



| REF.                    | 12944                  | 12945    | 780      | 11010    |
|-------------------------|------------------------|----------|----------|----------|
| Qté sachet / Bag qty    | 12                     | 12       | 30       | 35       |
| REF.                    |                        |          |          | 42643    |
| Qté boîte / Box qty     |                        |          |          | 100      |
| Dimension / Size mm     | 4,2 x 19               | 4,2 x 20 | 4,8 x 16 | 4,8 x 19 |
| Ø rondel. / Washers mm  |                        | 17       |          | 16       |
| Affectation / Main uses | Tous types / All types |          |          |          |

#### Tête H - Zn blanc / Hexagon head - Zinc plated



| REF.                    | 652                    | 11023    | 653       | 654       |
|-------------------------|------------------------|----------|-----------|-----------|
| Qté sachet / Bag qty    | 35                     | 35       | 50        | 35        |
| REF.                    |                        |          | 42635     |           |
| Qté boîte / Box qty     |                        |          | 100       |           |
| Dimension / Size mm     | 5,5 x 16               | 5,5 x 19 | 6,35 x 19 | 6,35 x 25 |
| Ø rondel. / Washers mm  | 15                     | 15       | 18        | 18        |
| Affectation / Main uses | Tous types / All types |          |           |           |

# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

## Vis spécifiques / Specific screws

Zn noires - Tête large - Empreinte Torx - NFE 25-655

Black zinc plated - Truss head - Torx

### Habillage intérieur / Interior trimming

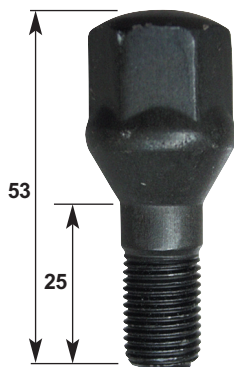


|                           |                 |                 |                        |                 |                 |                 |
|---------------------------|-----------------|-----------------|------------------------|-----------------|-----------------|-----------------|
| REF.                      | <b>776</b>      | <b>12286</b>    | <b>12279</b>           | <b>12692</b>    | <b>12269</b>    | <b>11221</b>    |
| Qté sachet / Bag qty      | 50              | 12              | 20                     | 20              | 20              | 20              |
| REF.                      | <b>228280</b>   |                 | <b>228275</b>          | <b>228276</b>   | <b>228277</b>   | <b>228278</b>   |
| Qté blister / Blister qty | 6               |                 | 5                      | 5               | 5               | 5               |
| Dimension / Size mm       | <b>4,2 x 16</b> | <b>6,3 x 19</b> | <b>4,2 x 13</b>        | <b>4,2 x 16</b> | <b>4,2 x 19</b> | <b>4,8 x 16</b> |
| Ø tête / Head mm          | 16              | 18              | 12                     | 12              | 12              | 14,5            |
| Affectation / Main uses   | Renault         | Volkswagen      | Tous types / All types |                 |                 |                 |

## Vis de roues / Wheel bolts



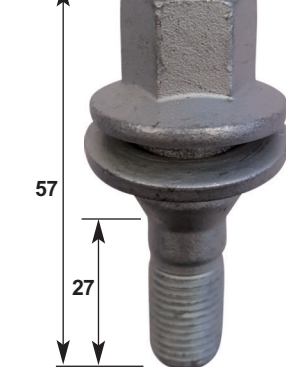
Noir / Black



**1456**



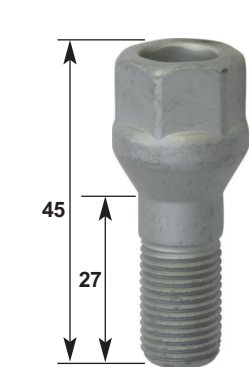
Jantes aluminium / Aluminium rim



**1470**

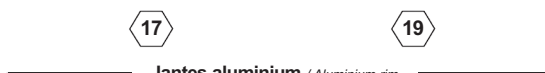


Jantes tôle / Steel rim

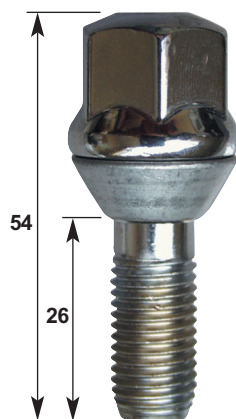


**1471**

|                           |                      |                      |                      |
|---------------------------|----------------------|----------------------|----------------------|
| REF.                      | <b>1456</b>          | <b>1470</b>          | <b>1471</b>          |
| Qté skin / skin qty       | 4                    | 4                    | 4                    |
| REF.                      | <b>221456</b>        | <b>228331</b>        | <b>228332</b>        |
| Qté blister / Blister qty | 1                    | 1                    | 1                    |
| Dimension / Size mm       | <b>M12-1,25 x 25</b> | <b>M12-1,25 x 27</b> | <b>M12-1,25 x 27</b> |
| Affectation / Main uses   |                      | Citroën - Peugeot    |                      |



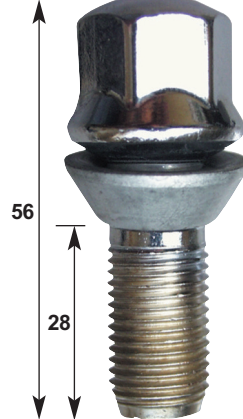
Jantes aluminium / Aluminium rim



**1454**



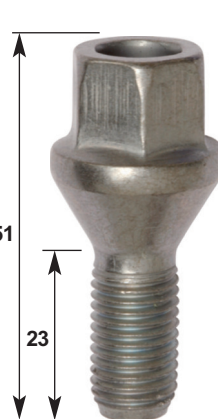
Jantes aluminium / Aluminium rim



**1455**



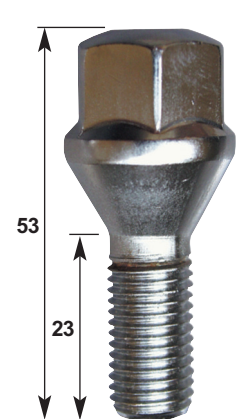
Zinc blanc / Zinc plated



**1453**



Zinc blanc / Zinc plated



**1104**

|                           |                      |                      |                      |                      |
|---------------------------|----------------------|----------------------|----------------------|----------------------|
| REF.                      | <b>1454</b>          | <b>1455</b>          | <b>1453</b>          | <b>1104</b>          |
| Qté skin / skin qty       | 4                    | 4                    | 4                    | 4                    |
| REF.                      | <b>221454</b>        | <b>221455</b>        | <b>221453</b>        | <b>221104</b>        |
| Qté blister / Blister qty | 1                    | 1                    | 1                    | 1                    |
| Dimension / Size mm       | <b>M12-1,50 x 26</b> | <b>M14-1,50 x 28</b> | <b>M12-1,50 x 23</b> | <b>M12-1,50 x 23</b> |
| Affectation / Main uses   | Dacia - Renault      |                      |                      |                      |

## Bloc jantes / Anti-theft wheel locks

### Aluminium et acier / Aluminium Alloy and steel

- Cette gamme d'écrous et de vis antivol de roues s'adapte sur plus de 80% du parc automobile.  
*This range of anti-theft wheel locks can be used on 80% of car models.*
- Ces produits sont en acier aux normes constructeurs (classes 8.8 et 10.9) et ont un traitement de surface adapté.  
*The products are made from steel to manufacturers standards (class 8.8 and 10.9) and have been given an appropriate surface treatment.*
- Ils peuvent se monter indifféremment avec une clé de 17 ou 21 mm, sur des jantes d'origine aluminium ou acier.  
*They can be fitted with either a 17 or a 21 mm wrench, on to aluminium or steel wheel rims.*
- L'emballage, pratique et solide, permettra de conserver précieusement la clé et son code ainsi que les 4 anciens écrous ou vis.  
*The pack, practical and robust, can be used to keep wrench and its code safe, together with the 4 old wheel nuts.*
- **Important :**  
Les constructeurs et les fabricants de roues peuvent apporter, à tout moment, des modifications. De ce fait, ces affectations sont données à titre indicatif.  
Les véhicules "Version Spéciale" ne sont pas concernés par cette liste d'affectations. Afin d'éviter tout problème au montage, toujours comparer l'écrou ou la vis avec le produit d'origine afin de vérifier le filetage et la longueur de la vis.  
*Important :*  
*Wheel manufacturers and constructors may make modifications at any time. Consequently, these descriptions are given as examples only. "Special edition" vehicles are not included in the list of uses.*  
*In order to avoid any fitting problems, always compare nut or screw with the original product, checking the screw thread and length.*
- Pour les autres modèles et les 4X4 non renseignés dans le tableau ci-joint, nous consulter.  
*Please contact us for other models and 4x4s not shown in the attached table.*

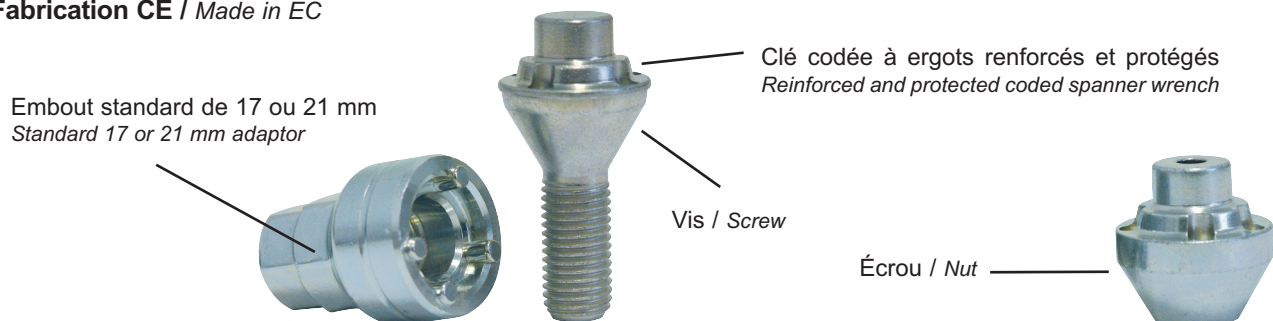
**bloc**  
**Jante plus**



### ATTENTION

Après montage, faire tourner la roue manuellement dans le vide afin de s'assurer que la vis n'est pas trop longue.  
Ne jamais utiliser de pistolet pneumatique mais la manivelle ou le croisillon d'origine pour le serrage.  
Ne pas oublier de noter le code de la clé au dos de la cartonnnette dans la boîte, en cas de perte ou de vol, vous pourrez ainsi vous procurer une nouvelle clé.  
*After fitting, turn the wheel by hand with the vehicle jacked up, to make sure that the screw is not too long.*  
Never use a pneumatic drill to tighten, but always the original crank or wheel brace.  
*Don't forget to make a note of the wrench code on the back of the box so that if you lose it, you can order a new wrench.*

### Fabrication CE / Made in EC



### Informations techniques / Technical informations

| REF : Ø x PAS mm x L mm          | Embase                                | REF : Ø x PAS mm x L mm          | Embase                                       | REF : Ø x PAS mm x L mm          | Embase                                |
|----------------------------------|---------------------------------------|----------------------------------|--|----------------------------------|---------------------------------------|
| REF : Ø x pitch thread mm x L mm | Flange                                | REF : Ø x pitch thread mm x L mm | Flange                                       | REF : Ø x pitch thread mm x L mm | Flange                                |
| Écrou / Nut 188501               | M12 x 1.25 conique / conical 60°      | Vis / Screw 188510               | M12 x 1.25 x 34 plate / flat                 | Vis / Screw 188529               | M12 x 1.25 x 22 conique / conical 60° |
| Écrou / Nut 188502               | M12 x 1.50 conique / conical 60°      | Vis / Screw 188511               | M14 x 1.50 x 27,5 sphérique / spherical      | Vis / Screw 188530               | M12 x 1.50 x 22 conique / conical 60° |
| Vis / Screw 188503               | M12 x 1.50 x 25 conique / conical 60° | Écrou / Nut 188512               | M12 x 1.50 rondelle conique / conical washer | Vis / Screw 188531               | M12 x 1.50 x 19 conique / conical 60° |
| Vis / Screw 188504               | M12 x 1.25 x 25 conique / conical 60° | Vis / Screw 188514               | M14 x 1.50 x 25 conique / conical 60°        | Écrou / Nut 188532               | M14 x 1.50 conique / conical 60°      |
| Vis / Screw 188505               | M12 x 1.25 x 30 conique / conical 60° | Vis / Screw 188523               | M12 x 1.50 x 38 sphérique / spherical        | Écrou / Nut 188533               | M12 x 1.50 rondelle / washer          |
| Vis / Screw 188508               | M12 x 1.5 x 28 sphérique / spherical  | Vis / Screw 188526               | M14 x 1.50 x 32,5 sphérique / spherical      | Vis / Screw 188534               | M14 x 1.50 x 31 conique / conical 60° |
| Vis / Screw 188509               | M12 x 1.25 x 42 plate / flat          | Vis / Screw 188527               | M12 x 1.25 x 36 rondelle plate / flat washer |                                  |                                       |

# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

## Bloc jantes / Anti-theft wheel locks

## Aluminium et acier / Aluminium Alloy and steel



Vérifier l'assise (si conique, si sphérique, si cylindrique ou si plate) ainsi que la longueur par rapport à la vis ou l'écrou d'origine.  
Check the seat (conical or spherical or cylindrical or plat) also compare the length with the original nut and bolt.



| Modèles / Models   | Année<br>Years      | Roue acier<br>Stell wheel | Roue alu.<br>Alloy wheel |
|--|---------------------|---------------------------|--------------------------|
| <b>Pour véhicules type / For cars ALFA ROMEO</b>         |                     |                           |                          |
| 33   |                     | 188529                    | 188504 - 188505          |
| 75   |                     | 188502                    | 188502                   |
| 90   |                     | 188502                    | 188502                   |
| 147  |                     | 188529                    | 188529                   |
| 155  |                     | 188529                    | 188529 - 188504          |
| 156  |                     | 188529                    | 188529 - 188504          |
| 159  |                     | 188514                    | 188514                   |
| 164  |                     | 188529                    | 188529 - 188504          |
| 166  |                     | 188529                    | 188529 - 188504          |
| 145 - 146  | 1997 >              | 188529                    | 188529 - 188504          |
| 75 (Selon motorisation / according to motorization)      |                     | 188529                    | 188529 - 188504          |
| ALFETTA  | 1972/1984           | 188502                    | 188502                   |
| BRERA  |                     | 188514                    | 188514                   |
| GIULIA   | 1972/1977<br>2015 > | 188502<br>188514          | 188502<br>188514         |
| GIULIETTA  | 1977/1985<br>2010 > | 188502<br>188504          | 188502<br>188504         |
| GT   |                     | 188529                    | 188529                   |
| GTV  | 1974/1987           | 188502                    | 188502                   |
| GTV (916)  | 1995/2005           | 188529                    | 188529 - 188504          |
| MITO   |                     | 188529                    | 188529                   |
| SPIDER (916)   | 1995/2005           | 188529                    | 188529 - 188504          |
| SPIDER DUETTO  | 1990/1993           | 188502                    | 188502                   |
| SPIDER (939)   | 2006/2010           | 188514                    | 188514                   |
| SPRINT   |                     | 188529                    | 188504 - 188505          |
| STELVIO  |                     | 188514                    | 188514                   |
| <b>Pour véhicules type / For cars AUDI</b>               |                     |                           |                          |
| 100  |                     | 188511                    | 188511                   |
| 80   | 1996 >              | 188511                    | 188511                   |
| 90   |                     | 188511                    | 188511                   |
| A1   |                     | 188511                    | 188511                   |
| A2 TOUS TYPES  |                     | 188511                    | 188511                   |
| A3 TOUS TYPES  |                     | 188511                    | 188511                   |
| A4 TOUS TYPES  |                     | 188511                    | 188511                   |
| A5 TOUS TYPES  |                     | 188511                    | 188511                   |
| A6 TOUS TYPES  |                     | 188511                    | 188511                   |
| A7   |                     | 188511                    | 188511                   |
| A8 TOUS TYPES  |                     | 188511                    | 188511                   |
| AUDI TT  |                     | 188511                    | 188511                   |
| Q2   |                     | 188511                    | 188511                   |
| Q3   |                     | 188511                    | 188511                   |
| Q5 TOUS TYPES  |                     | 188511                    | 188511                   |
| <b>Pour véhicules type / For cars AUTOBIANCHI</b>        |                     |                           |                          |
| A 112  |                     | 188504                    | 188505                   |
| Y10  |                     | 188504                    | 188505                   |
| <b>Pour véhicules type / For cars BMW - MINI</b>         |                     |                           |                          |
| MINI   | >10/2006            | 188503                    | 188503                   |
| SERIE 3 - M3 - Z3  | 1990/2013           | 188503                    | 188503                   |
| SERIE 5 - M5   | >2010               | 188503                    | 188503                   |
| SERIE 6 - M6   | 2003/2011           | 188503                    | 188503                   |
| SERIE 7  | > 2002<br>2002 >    | 188503<br>-               | 188503<br>188534         |
| SERIE 8 - Z8   |                     | 188503                    | 188503                   |
| X1 - Z1  |                     | 188503                    | 188503                   |
| X3   | > 09/2010           | -                         | 188534                   |
| X5   | > 2006              | -                         | 188534                   |
| Z4   |                     | 188503                    | 188503                   |
| <b>Pour véhicules type / For cars CHEVROLET - DAEWOO</b> |                     |                           |                          |
| ARANOS   |                     | 188530                    | 188530                   |
| AVEO   |                     | 188502                    | 188502                   |
| CAPTIVA  |                     | 188502                    | 188502                   |
| CIELO  |                     | 188530                    | 188530                   |
| EPICA  |                     | 188502                    | 188502                   |
| ESPERO   |                     | 188530                    | 188530                   |
| EVANDA   |                     | 188502                    | 188502                   |
| KALOS  |                     | 188502                    | 188502                   |
| KORRANO  |                     | 188502                    | 188502                   |
| LACETTI  |                     | 188502                    | 188502                   |
| LANOS  |                     | 188530                    | 188530                   |
| LEGANZA  | >1999<br>1999 >     | 188530<br>188502          | 188530<br>188502         |
| MATIZ  |                     | 188501                    | 188501                   |
| MUSSO  |                     | 188502                    | 188502                   |
| NEXIA  |                     | 188530                    | 188530                   |
| NUBIRA   |                     | 188502                    | 188502                   |
| PRINCE   |                     | 188530                    | 188530                   |
| REZZO  |                     | 188502                    | 188502                   |
| SPARK  |                     | 188502                    | 188502                   |
| TACUMA   |                     | 188502                    | 188502                   |
| USA ( Ecrous / Nuts - M12x1,50 )                         |                     | 188502                    | 188502                   |
| <b>Pour véhicules type / For cars CHRYSLER</b>           |                     |                           |                          |
| 200  |                     | 188502                    | 188502                   |
| 300 C  |                     | 188532                    | 188532                   |

| Modèles / Models                                   | Année<br>Years      | Roue acier<br>Stell wheel | Roue alu.<br>Alloy wheel |
|--|---------------------|---------------------------|--------------------------|
| <b>Pour véhicules type / For cars CHRYSLER</b>     |                     |                           |                          |
| 300 M  |                     | 188502                    | 188502                   |
| CIRRUS   |                     | 188502                    | 188502                   |
| CONCORDE   |                     | 188502                    | 188502                   |
| CONQUEST   |                     | 188502                    | 188502                   |
| CROSSFIRE  |                     | -                         | 188523                   |
| ELIPSE   |                     | 188502                    | 188502                   |
| GRAND VOYAGER                                      |                     | 188502                    | 188502                   |
| HORIZON  |                     | 188502                    | 188502                   |
| IMPERIAL   |                     | 188502                    | 188502                   |
| LASER  |                     | 188502                    | 188502                   |
| LE BARON   | 1994 >              | 188502                    | 188502                   |
| LHS  |                     | 188502                    | 188502                   |
| NEON   |                     | 188502                    | 188502                   |
| NEW YORKER   |                     | 188502                    | 188502                   |
| OMNI   |                     | 188502                    | 188502                   |
| PT CRUISER   |                     | 188502                    | 188502                   |
| SEBRING  |                     | 188502                    | 188502                   |
| SEBRING CABRIOLET                                  |                     | 188502                    | 188502                   |
| STRATUS  |                     | 188502                    | 188502                   |
| TC   |                     | 188502                    | 188502                   |
| TOWN & COUNTRY                                     |                     | 188502                    | 188502                   |
| VISION   |                     | 188502                    | 188502                   |
| VOYAGER  |                     | 188502                    | 188502                   |
| <b>Pour véhicules type / For cars CITROËN</b>      |                     |                           |                          |
| AX   |                     | 188529                    | 188504                   |
| BERLINGO   | 05/2000 >           | 188504                    | 188527                   |
| BX   |                     | 188529                    | 188504                   |
| C-CROSSER  |                     | 188502                    | 188533                   |
| C15  |                     | 188529                    | 188504                   |
| C2   |                     | 188504                    | 188527                   |
| C3 AIRCROSS  |                     | 188504                    | 188527                   |
| C3 CACTUS  |                     | 188504                    | 188527                   |
| C3 I - II - III                                    |                     | 188504                    | 188527                   |
| C3 PICASSO   |                     | 188504                    | 188527                   |
| C3 PLURIEL   |                     | 188504                    | 188527                   |
| C4 AIRCROSS  |                     | 188502                    | 188533                   |
| C4 CACTUS  |                     | 188504                    | 188527                   |
| C4 I - II  |                     | 188504                    | 188527                   |
| C4 PICASSO 1 - 2                                   |                     | 188504                    | 188527                   |
| C4 SPACETOURER                                     |                     | 188504                    | 188527                   |
| C5 AIRCROSS  |                     | 188504                    | 188527                   |
| C5 I - II  |                     | 188504                    | 188527                   |
| C6   |                     | 188504                    | 188527                   |
| C8   |                     | 188514                    | 188514                   |
| CACTUS   |                     | 188504                    | 188527                   |
| EVASION  |                     | 188514                    | 188514                   |
| JUMPY I - II                                       |                     | 188514                    | 188514                   |
| JUMPY III - IV                                     |                     | 188504                    | 188527                   |
| JUMPER (selon dim. jante / according to dim. rims) |                     | 188514                    | -                        |
| NEMO COMBI   |                     | 188504                    | -                        |
| SAXO   | > 1998<br>05/2000 > | 188504<br>188504          | 188509<br>188527         |
| SPACETOURER  |                     | 188504                    | 188527                   |
| VISA   |                     | 188529                    | 188504                   |
| XANTIA   |                     | 188504                    | 188504 - 188527          |
| XM   |                     | 188504                    | 188509 - 188527          |
| XSARA I - II                                       | 05/2000 >           | 188504                    | 188527                   |
| XSARA PICASSO                                      |                     | 188504                    | 188527                   |
| ZX   |                     | 188504                    | 188504                   |
| <b>Pour véhicules type / For cars DACIA</b>        |                     |                           |                          |
| DOKKER   |                     | 188503                    | 188503                   |
| DUSTER I - II                                      |                     | 188503                    | 188503                   |
| LODDGY   |                     | 188503                    | 188503                   |
| LOGAN I - II                                       |                     | 188503                    | 188503                   |
| SANDERO I - II                                     |                     | 188503                    | 188503                   |
| <b>Pour véhicules type / For cars DAIHATSU</b>     |                     |                           |                          |
| APPLAUSE   |                     | 188502                    | 188502                   |
| CHARADE  |                     | 188502                    | 188502                   |
| CHARMANT   |                     | 188502                    | 188502                   |
| COPEN  |                     | 188502                    | 188502                   |
| CUORE  |                     | 188502                    | 188502                   |
| DOMINO   |                     | 188502                    | 188502                   |
| FEROZA   |                     | 188502                    | 188502                   |
| FREELIMBER   |                     | 188502                    | 188502                   |
| GRAN MOVE  |                     | 188502                    | 188502                   |
| MATERIA  |                     | 188502                    | 188502                   |
| MOVE   |                     | 188502                    | 188502                   |
| PIONEER  |                     | 188502                    | 188502                   |
| ROCKY  |                     | 188502                    | 188502                   |
| SIRION   |                     | 188502                    | 188502                   |
| TAFT   |                     | 188502                    | 188502                   |
| TERIOS   |                     | 188502                    | 188502                   |
| TREVIS   |                     | 188502                    | 188502                   |
| YRV  |                     | 188502                    | 188502                   |

# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

## Bloc jantes / Anti-theft wheel locks

## Aluminium et acier / Aluminium Alloy and steel



Vérifier l'assise (si conique, si sphérique, si cylindrique ou si plate) ainsi que la longueur par rapport à la vis ou l'écrou d'origine.  
Check the seat (conical or spherical or cylindrical or plat) also compare the length with the original nut and bolt.



| Modèles / Models  | Année<br>Years         | Roue acier<br>Stell wheel | Roue alu.<br>Alloy wheel |
|---|------------------------|---------------------------|--------------------------|
| <b>Pour véhicules type / For cars DS</b>                    |                        |                           |                          |
| DS3   |                        | 188504                    | 188527                   |
| DS4   |                        | 188504                    | 188527                   |
| DS5   |                        | 188504                    | 188527                   |
| DS7   |                        | 188504                    | 188527                   |
| <b>Pour véhicules type / For cars FIAT</b>                  |                        |                           |                          |
| 500   | 2007 >                 | 188529                    | 188529                   |
| 124 SPIDER  |                        | 188502                    | 188502                   |
| 500L  |                        | 188529                    | 188529 - 188504          |
| 500X  |                        | 188529                    | 188529 - 188504          |
| BARCETTA  |                        | 188529                    | 188504 - 188505          |
| BRAVA - BRAVO   |                        | 188529                    | 188529 - 188504          |
| CINQUECENTO   |                        | 188529                    | 188529 - 188504          |
| CROMA   | 2005 >                 | 188530                    | 188530                   |
| DOBLO I - II  |                        | 188529                    | 188529 - 188504          |
| FIORINO   |                        | 188529                    | 188529                   |
| GRANDE PUNTO - EVO  | 2006 >                 | 188530                    | 188530                   |
| IDEA  |                        | 188529                    | 188529                   |
| MAREA   |                        | 188529                    | 188529 - 188504          |
| MULTIPLA  |                        | 188529                    | 188529 - 188504          |
| DUCCATO   | >2005                  | 188529                    | 188529                   |
| (selon dim. jante / according to dim. rims)                 | 2008 >                 | 188514                    | 188514                   |
| PALIO   |                        | 188529                    | 188529 - 188504          |
| PANDA   |                        | 188529                    | 188529 - 188504          |
| PUNTO I - II  |                        | 188529                    | 188529 - 188504          |
| PUNTO III   | 2005 >                 | 188530                    | 188530                   |
| QUBO  | 2008 >                 | 188529                    | 188529 - 188504          |
| REGATA  |                        | 188529                    | 188504 - 188505          |
| SCUDO I - II  |                        | 188529                    | 188527 - 188529          |
| SEDICI  |                        | 188530                    | 188530                   |
| SEICENTO  |                        | 188529                    | 188529 - 188504          |
| STILO   |                        | 188529                    | 188529 - 188504          |
| TEMPRA  |                        | 188529                    | 188529 - 188504          |
| TIPO  |                        | 188529                    | 188529 - 188504          |
| ULYSSE I - II   |                        | 188514                    | 188514                   |
| UNO   |                        | 188529                    | 188529 - 188504          |
| <b>Pour véhicules type / For cars FORD EUROPE</b>           |                        |                           |                          |
| B-MAX   |                        | 188502                    | 188512                   |
| CALYPSO   |                        | 188502                    | 188512                   |
| CAPRI III   |                        | 188502                    | 188512                   |
| C-MAX I - II  |                        | 188502                    | 188512                   |
| COUGUAR   |                        | 188502                    | 188512                   |
| COURRIER  |                        | 188502                    | 188512                   |
| EDGE I  |                        | 188502                    | 188512                   |
| EDGE II   |                        | 188532                    | 188532                   |
| ESCORT  | > 07/1990<br>08/1990 > | 188530                    | 188530                   |
| EXPLORER  |                        | 188502                    | 188512                   |
| FIESTA  | 08/1989 >              | 188502                    | 188512                   |
| FOCUS   | 10/1998 >              | 188502                    | 188512                   |
| FUSION  |                        | 188502                    | 188512                   |
| GALAXY  | > 2005<br>2006 >       | 188526<br>188532          | 188526<br>188532         |
| GRANADA   |                        | 188502                    | 188512                   |
| KA  | 07/2008 ><br>> 07/2008 | 188529<br>188502          | 188529<br>188512         |
| KUGA  |                        | 188502                    | 188512                   |
| MAVERICK  |                        | 188501                    | 188501                   |
| MONDEO  |                        | 188502                    | 188512                   |
| ORION   | > 07/1990<br>08/1990 > | 188530<br>188502          | 188530<br>188512         |
| PROBE   |                        | 188502                    | 188512                   |
| PUMA  |                        | 188502                    | 188512                   |
| RANGER  |                        | 188502                    | 188512                   |
| SCORPIO   |                        | 188502                    | 188512                   |
| SIERRA  |                        | 188502                    | 188512                   |
| S-MAX   |                        | 188532                    | 188532                   |
| TRANSIT<br>(Selon motorisation / according to motorization) |                        | 188502                    | 188512                   |
| <b>Pour véhicules type / For cars HYUNDAI</b>               |                        |                           |                          |
| ACCENT  |                        | 188502                    | 188502                   |
| ATOS  |                        | 188502                    | 188502                   |
| AZERA   |                        | 188502                    | 188502                   |
| CONFIRO   |                        | 188502                    | 188502                   |
| COUPE   |                        | 188502                    | 188502                   |
| ELANTRA   |                        | 188502                    | 188502                   |
| EXCEL   |                        | 188502                    | 188502                   |
| GENESIS   |                        | 188502                    | 188502                   |
| GETZ  |                        | 188502                    | 188502                   |
| GRANDEUR  |                        | 188502                    | 188502                   |
| I 10  |                        | 188502                    | 188502                   |
| I 20  |                        | 188502                    | 188502                   |
| I 30  |                        | 188502                    | 188502                   |
| I 40  |                        | 188502                    | 188502                   |
| LANTRA  |                        | 188502                    | 188502                   |
| MATRIX  |                        | 188502                    | 188502                   |

| Modèles / Models                                    | Année<br>Years | Roue acier<br>Stell wheel | Roue alu.<br>Alloy wheel |
|---|----------------|---------------------------|--------------------------|
| <b>Pour véhicules type / For cars HYUNDAI</b>       |                |                           |                          |
| PONY  |                | 188502                    | 188502                   |
| SANTA FE  |                | 188502                    | 188502                   |
| SATELLITE   |                | 188532                    | 188532                   |
| S-COUPE   |                | 188502                    | 188502                   |
| SONATA  |                | 188502                    | 188502                   |
| TERRACAN  |                | 188502                    | 188533                   |
| TRAJET  |                | 188502                    | 188502                   |
| TUCSON  |                | 188502                    | 188502                   |
| <b>Pour véhicules type / For cars ISUZU</b>         |                |                           |                          |
| AMIGO   |                | 188502                    | 188502                   |
| D-MAX   |                | 188502                    | 188502                   |
| TROOPER   |                | 188502                    | 188502                   |
| <b>Pour véhicules type / For cars KIA</b>           |                |                           |                          |
| CARENS  |                | -                         | 188502                   |
| CARNIVAL  |                | -                         | 188502                   |
| CEE'D   |                | -                         | 188502                   |
| CERATO  |                | -                         | 188502                   |
| CLARUS  |                | -                         | 188502                   |
| JOICE   |                | -                         | 188502                   |
| MAGENTIS  |                | -                         | 188502                   |
| NIRO  |                | -                         | 188502                   |
| OPIRUS  |                | -                         | 188533                   |
| OPTIMA  |                | -                         | 188502                   |
| PICANTO   |                | -                         | 188502                   |
| PRO CEED  |                | -                         | 188502                   |
| RETONA  |                | -                         | 188502                   |
| RIO   |                | -                         | 188502                   |
| SEPHIA  |                | -                         | 188502                   |
| SHUMA   |                | -                         | 188502                   |
| SORENTO   |                | -                         | 188502                   |
| SOUL  |                | -                         | 188502                   |
| SPORTAGE  |                | -                         | 188502                   |
| VENGA   |                | -                         | 188502                   |
| <b>Pour véhicules type / For cars LADA</b>          |                |                           |                          |
| 110 - 111 - 112                                     |                | 188504                    | 188505                   |
| <b>Pour véhicules type / For cars LANCIA</b>        |                |                           |                          |
| BETA  |                | 188529                    | 188504 - 188505          |
| DEDRA   |                | 188529                    | 188504 - 188505          |
| DELTA   | 1994 >         | 188529                    | 188504 - 188505          |
| GAMMA   |                | 188514                    | 188514                   |
| KAPPA   |                | 188529                    | 188529 - 188504          |
| LYBRA   |                | 188529                    | 188529 - 188504          |
| MUSA  |                | 188529                    | 188529                   |
| PHEDRA  |                | 188514                    | 188514                   |
| PRISMA  |                | 188529                    | 188504 - 188505          |
| THEMA   |                | 188529                    | 188504 - 188505          |
| THESIS  |                | 188529                    | 188529                   |
| TREVI   |                | 188529                    | 188504 - 188505          |
| Y   |                | 188529                    | 188504 - 188505          |
| Y 10  |                | 188529                    | 188504 - 188505          |
| YPSILON   |                | 188529                    | 188529                   |
| ZETA  |                | 188514                    | 188514                   |
| <b>Pour véhicules type / For cars LAND ROVER</b>    |                |                           |                          |
| FREELANDER II                                       | 2008 >         | 188532                    | 188532                   |
| <b>Pour véhicules type / For cars LEXUS</b>         |                |                           |                          |
| CT (Selon motorisation / according to motorization) |                | 188502                    | 188533                   |
| GS (Selon motorisation / according to motorization) |                | 188502                    | 188533                   |
| IS (Selon motorisation / according to motorization) |                | 188502                    | 188533                   |
| LFA   |                | 188502                    | 188533                   |
| LS (Selon motorisation / according to motorization) |                | 188502                    | 188533                   |
| RC (Selon motorisation / according to motorization) |                | 188502                    | 188533                   |
| RX (Selon motorisation / according to motorization) |                | 188502                    | 188533                   |
| SC (Selon motorisation / according to motorization) |                | 188502                    | 188533                   |
| <b>Pour véhicules type / For cars MAZDA</b>         |                |                           |                          |
| 121   |                | 188502                    | 188502                   |
| 323   |                | 188502                    | 188502                   |
| 626   |                | 188502                    | 188502                   |
| 929   |                | 188502                    | 188502                   |
| B   |                | 188502                    | 188502                   |
| BT 50   |                | 188502                    | 188502                   |
| CX 7  |                | 188502                    | 188502                   |
| DEMIO   |                | 188502                    | 188502                   |
| MAZDA 2   |                | 188502                    | 188502                   |
| MAZDA 3   |                | 188502                    | 188502                   |
| MAZDA 5   |                | 188502                    | 188502                   |
| MAZDA 6   |                | 188502                    | 188502                   |
| MPV   |                | 188502                    | 188502                   |
| MX-3  |                | 188502                    | 188502                   |
| MX-5  |                | 188502                    | 188502                   |
| MX-6  |                | 188502                    | 188502                   |
| NAVAJO  |                | 188502                    | 188502                   |
| PREMACY   |                | 188502                    | 188502                   |
| PROTEGE   |                | 188502                    | 188502                   |
| RX-7  |                | 188502                    | 188502                   |

# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

## Bloc jantes / Anti-theft wheel locks

## Aluminium et acier / Aluminium Alloy and steel



Vérifier l'assise (si conique, si sphérique, si cylindrique ou si plate) ainsi que la longueur par rapport à la vis ou l'écrou d'origine.  
Check the seat (conical or spherical or cylindrical or flat) also compare the length with the original nut and bolt.



| Modèles / Models  | Année<br>Years         | Roue acier<br>Steel wheel | Roue alu.<br>Alloy wheel |
|---|------------------------|---------------------------|--------------------------|
| <b>Pour véhicules type / For cars MAZDA</b>                   |                        |                           |                          |
| RX-8  |                        | 188502                    | 188502                   |
| TRIBUTE   |                        | 188502                    | 188502                   |
| XEDOS 6   |                        | 188502                    | 188502                   |
| XEDOS 7   |                        | 188502                    | 188502                   |
| XEDOS 9   |                        | 188502                    | 188502                   |
| <b>Pour véhicules type / For cars MERCEDES</b>                |                        |                           |                          |
| CLASSE A - C 173 - W 169                                      |                        | 188511                    | 188511                   |
| CLASSE A - W 168  | > 2004                 | -                         | 188523                   |
| CLASSE B - W 245  | 3/2005 >               | 188511                    | 188511                   |
| CLASSE C - S202 - W202 - W203 - S203                          | > 2001                 | -                         | 188523                   |
| CLASSE C - W 204 - W 205                                      |                        | 188511                    | 188511                   |
| CLASSE CLS - W 219  | 2004 >                 | 188511                    | 188511                   |
| CLASSE E - W 210  | > 2002                 | -                         | 188523                   |
| CLASSE E - W 211 - W 212                                      | 3/2002 >               | 188511                    | 188511                   |
| CLASSE M - W 163  | > 2005                 | -                         | 188511                   |
| CLASSE S W 116 - W 126  |                        | -                         | 188508                   |
| CLASSE SLK - W 170 et W 171                                   |                        | -                         | 188523                   |
| CLK - W 208   | > 2002                 | -                         | 188523                   |
| CLK - W 209   | 4/2002 >               | -                         | 188523                   |
| SERIE 123<br>(Selon motorisation / according to motorization) |                        | -                         | 188523                   |
| SL (Selon motorisation / according to motorization)           | >08/1985               | -                         | 188508                   |
| VANEO   |                        | -                         | 188523                   |
| VITO  |                        | 188511                    | 188511                   |
| W 201   |                        | -                         | 188508                   |
| <b>Pour véhicules type / For cars MITSUBISHI</b>              |                        |                           |                          |
| CARISMA   |                        | -                         | 188533                   |
| COLT  |                        | -                         | 188533                   |
| CORDIA  |                        | -                         | 188533                   |
| DIAMANTE  |                        | -                         | 188533                   |
| ECLIPSE   |                        | -                         | 188533                   |
| GALANT  |                        | -                         | 188533                   |
| GALLOPER  |                        | -                         | 188533                   |
| GRANDIS   |                        | -                         | 188533                   |
| L 200   |                        | -                         | 188533                   |
| L 300   |                        | -                         | 188533                   |
| LANCER  |                        | -                         | 188533                   |
| MIRAGE  |                        | -                         | 188533                   |
| OUTLANDER   |                        | -                         | 188533                   |
| PAJERO/MONTERO  |                        | -                         | 188533                   |
| SIGMA   |                        | -                         | 188533                   |
| SPACE RUNNER  |                        | -                         | 188533                   |
| SPACE STAR  |                        | -                         | 188533                   |
| SPACE WAGON   |                        | -                         | 188533                   |
| <b>Pour véhicules type / For cars NISSAN</b>                  |                        |                           |                          |
| 100 NX - 200 NX   |                        | 188501                    | 188501                   |
| 200 SX - 240 SX   |                        | 188501                    | 188501                   |
| 300 ZX - 350 Z  |                        | 188501                    | 188501                   |
| ALMERA  |                        | 188501                    | 188501                   |
| AXXESS  |                        | 188501                    | 188501                   |
| BLUEBIRD  |                        | 188501                    | 188501                   |
| CEDRIC  |                        | 188501                    | 188501                   |
| CEFIRO  |                        | 188501                    | 188501                   |
| CHERRY  |                        | 188501                    | 188501                   |
| JUKE  |                        | 188501                    | 188501                   |
| LAUREL  |                        | 188501                    | 188501                   |
| MAXIMA - QX   |                        | 188501                    | 188501                   |
| MICRA   | > 11/2002<br>11/2002 > | 188501<br>188530          | 188501<br>188530         |
| MURANO  |                        | 188501                    | 188501                   |
| NAVARA  |                        | 188501                    | 188501                   |
| NOTE  |                        | 188530                    | 188530                   |
| PATHFINDER  |                        | 188501                    | 188501                   |
| PIXO  |                        | 188501                    | 188501                   |
| PRAIRIE   |                        | 188501                    | 188501                   |
| PRIMASTAR   |                        | 188534                    | 188534                   |
| PRIMERA   |                        | 188501                    | 188501                   |
| QASHQAI   | 02/2014 ><br>>02/2014  | 188503<br>188501          | 188503<br>188501         |
| SERENA  |                        | 188501                    | 188501                   |
| SUNNY   |                        | 188501                    | 188501                   |
| TIIDA   |                        | 188501                    | 188501                   |
| VANETTE   |                        | 188501                    | 188501                   |
| X TRAIL   | >07/2014<br>07/2014 >  | 188501<br>188503          | 188501<br>188503         |
| <b>Pour véhicules type / For cars OPEL - VAUXHALL</b>         |                        |                           |                          |
| ADAM  |                        | 188530                    | 188530                   |
| AGILA-A   | 01/2008 >              | 188530                    | 188530                   |
| AGILA-B   | >12/2007               | 188501                    | 188501                   |
| ANTARA  |                        | 188502                    | 188502                   |
| ASTRA F / G / H   | >2010                  | 188530                    | 188530                   |
| CALIBRA   |                        | 188530                    | 188530                   |
| CAVALIER  |                        | 188530                    | 188530                   |
| COMBO TOUR  |                        | 188530                    | 188530                   |
| CORSA   |                        | 188530                    | 188530                   |

| Modèles / Models                                      | Année<br>Years      | Roue acier<br>Steel wheel | Roue alu.<br>Alloy wheel |
|---|---------------------|---------------------------|--------------------------|
| <b>Pour véhicules type / For cars OPEL - VAUXHALL</b> |                     |                           |                          |
| GRANLAND X  |                     | 188504                    | 188527                   |
| INSIGNIA  | >2009<br>2009 >     | 188530<br>188532          | 188530<br>188532         |
| KADETT D / E  |                     | 188530                    | 188530                   |
| MERIVA  |                     | 188530                    | 188530                   |
| OMEGA / CARLTON                                       |                     | 188530                    | 188530                   |
| SIGNUM  |                     | 188530                    | 188530                   |
| SPEEDSTER   |                     | 188530                    | 188530                   |
| TIGRA   |                     | 188530                    | 188530                   |
| VECTRA  |                     | 188530                    | 188530                   |
| VIVARO  |                     | 188534                    | 188534                   |
| VX 220  |                     | 188530                    | 188530                   |
| ZAFIRA A / B  | >2012               | 188530                    | 188530                   |
| <b>Pour véhicules type / For cars PEUGEOT</b>         |                     |                           |                          |
| 106   | >4/2000<br>5/2000 > | 188504<br>188504          | 188510<br>188527         |
| 107   |                     | 188531                    | -                        |
| 108   |                     | 188531                    | -                        |
| 205   |                     | 188504                    | 188510                   |
| 206   | >4/2000<br>5/2000 > | 188504<br>188504          | 188510<br>188527         |
| 207   |                     | 188504                    | 188527                   |
| 208   |                     | 188504                    | 188527                   |
| 306   | >4/2000<br>5/2000 > | 188504<br>188504          | 188510<br>188527         |
| 307   |                     | 188504                    | 188527                   |
| 308   |                     | 188504                    | 188527                   |
| 309   |                     | 188504                    | 188527                   |
| 405   |                     | 188504                    | 188510                   |
| 406   | >4/2000<br>5/2000 > | 188504<br>188504          | 188510<br>188527         |
| 407   |                     | 188504                    | 188527                   |
| 508   |                     | 188504                    | 188527                   |
| 605   |                     | 188504                    | 188510                   |
| 607   |                     | 188504                    | 188527                   |
| 806   |                     | 188514                    | 188514                   |
| 807   |                     | 188514                    | 188514                   |
| 1007  |                     | 188504                    | 188527                   |
| 2008  |                     | 188504                    | 188527                   |
| 3008  |                     | 188504                    | 188527                   |
| 4007  |                     | 188502                    | 188533                   |
| 5008  |                     | 188504                    | 188527                   |
| EXPERT I - II   |                     | 188514                    | 188514                   |
| EXPERT III - IV                                       |                     | 188504                    | 188527                   |
| PARTNER   | >4/2000             | 188504                    | 188510                   |
| BOXER (selon dim. jante / according to dim. rims)     |                     | 188514                    | -                        |
| PARTNER   | 5/2000 >            | 188504                    | 188527                   |
| RCZ   |                     | 188504                    | 188527                   |
| RIFTER  |                     | 188504                    | 188527                   |
| TRAVELLER   |                     | 188504                    | 188527                   |
| <b>Pour véhicules type / For cars RENAULT</b>         |                     |                           |                          |
| AVANTIME  |                     | 188503                    | 188503                   |
| CAPTUR  |                     | 188503                    | 188503                   |
| CLIO - I - II - III - IV                              |                     | 188503                    | 188503                   |
| ESPACE - I - II - III - IV                            |                     | 188503                    | 188503                   |
| ESPACE - I - II - III - IV (V6)                       |                     | 188514                    | 188514                   |
| ESPACE V  |                     | 188514                    | 188514                   |
| EXPRESS   |                     | 188503                    | 188503                   |
| KADJAR  |                     | 188503                    | 188503                   |
| KANGOO I - II   |                     | 188503                    | 188503                   |
| KOLEOS  |                     | 188501                    | 188501                   |
| LAGUNA - I - II - III                                 |                     | 188503                    | 188503                   |
| LAGUNA - I - II - III (V6)                            |                     | 188514                    | 188514                   |
| LATITUDE  |                     | 188514                    | 188514                   |
| MASTER II - III (Selon motor. / according to motor.)  |                     | 188514                    | 188514                   |
| MEGANE II - III (Selon motor. / according to motor.)  |                     | 188503                    | 188503                   |
| MEGANE II - III RS                                    |                     | 188514                    | 188514                   |
| MODUS - GRAND MODUS                                   |                     | 188503                    | 188503                   |
| R 19  |                     | 188503                    | 188503                   |
| R 21 (Selon motorisation / according to motorization) |                     | 188514                    | 188514                   |
| R 21 TURBO  |                     | 188503                    | 188503                   |
| R 25 (Selon motorisation / according to motorization) |                     | 188503                    | 188503                   |
|   |                     | 188514                    | 188514                   |
| SAFRANE (Selon motor. / according to motor.)          |                     | 188503                    | 188503                   |
| SAFRANE (V6)  |                     | 188514                    | 188514                   |
| SCENIC II - III - IV - GRAND SCENIC                   |                     | 188503                    | 188503                   |
| SPIDER  |                     | 188514                    | 188514                   |
| SUPERCINQ   |                     | 188503                    | 188503                   |
| TALISMAN  | 2015 >              | 188514                    | 188514                   |
| THALIA  |                     | 188503                    | 188503                   |
| TRAFIC II - III (Selon motor. / according to motor.)  |                     | 188534                    | 188534                   |
| TWINGO I - II - III                                   |                     | 188503                    | 188503                   |
| VEL SATIS (Selon motor. / according to motor.)        |                     | 188503                    | 188503                   |
|   |                     | 188514                    | 188514                   |

# VISSERIE ET BOULONNERIE / SCREWS AND BOLTS

## Bloc jantes / Anti-theft wheel locks

## Aluminium et acier / Aluminium Alloy and steel



Vérifier l'assise (si conique, si sphérique, si cylindrique ou si plate) ainsi que la longueur par rapport à la vis ou l'écrou d'origine.  
Check the seat (conical or spherical or cylindrical or plat) also compare the length with the original nut and bolt.



| Modèles / Models  | Année<br>Years      | Roue acier<br>Stell wheel | Roue alu.<br>Alloy wheel |
|---|---------------------|---------------------------|--------------------------|
| <b>Pour véhicules type / For cars RENAULT</b>           |                     |                           |                          |
| WIND II   |                     | 188503                    | 188503                   |
| ZOE   |                     | 188503                    | 188503                   |
| <b>Pour véhicules type / For cars ROVER</b>             |                     |                           |                          |
| 25  |                     | -                         | 188512                   |
| 45  |                     | -                         | 188512                   |
| 75  |                     | -                         | 188512                   |
| 2000  |                     | -                         | 188512                   |
| 2600  |                     | -                         | 188512                   |
| 3500  |                     | -                         | 188512                   |
| 200<br>(Selon motorisation / according to motorization) |                     | -                         | 188512                   |
| 400<br>(Selon motorisation / according to motorization) |                     | -                         | 188512                   |
| 600<br>(Selon motorisation / according to motorization) |                     | -                         | 188512                   |
| 800<br>(Selon motorisation / according to motorization) |                     | -                         | 188512                   |
| <b>Pour véhicules type / For cars SAAB</b>              |                     |                           |                          |
| 900   | >7/1993<br>8/1993 > | 188514                    | 188514                   |
|   |                     | 188503                    | 188503                   |
| 9000  |                     | 188514                    | 188514                   |
| 9.3   |                     | 188503                    | 188503                   |
| 9.5   |                     | 188503                    | 188503                   |
| <b>Pour véhicules type / For cars SEAT</b>              |                     |                           |                          |
| ALHAMBRA  |                     | 188526                    | 188526                   |
| ALTEA   |                     | 188511                    | 188511                   |
| ARONA   |                     | 188511                    | 188511                   |
| ATECA   |                     | 188511                    | 188511                   |
| CORDOBA (5 vis /screw)                                  |                     | 188511                    | 188511                   |
| EXEO  |                     | 188511                    | 188511                   |
| IBIZA (5 vis /screw)                                    |                     | 188511                    | 188511                   |
| LEON I - II - III                                       |                     | 188511                    | 188511                   |
| TARRACO   |                     | 188511                    | 188511                   |
| TOLEDO (5 vis /screw)                                   |                     | 188511                    | 188511                   |
| <b>Pour véhicules type / For cars SKODA</b>             |                     |                           |                          |
| FABIA   |                     | 188511                    | 188511                   |
| FAVORITE  | >3/1993             | 188504                    | 188505                   |
| KAROQ   |                     | 188511                    | 188511                   |
| KODIAQ  |                     | 188511                    | 188511                   |
| OCTAVIA (5 vis /screw)                                  |                     | 188511                    | 188511                   |
| RAPID   |                     | 188511                    | 188511                   |
| ROOMSTER  |                     | 188511                    | 188511                   |
| SUPERB  |                     | 188511                    | 188511                   |
| YETI  |                     | 188511                    | 188511                   |
| <b>Pour véhicules type / For cars SMART</b>             |                     |                           |                          |
| SMART FORFOUR (453)                                     |                     | 188503                    | 188503                   |
| SMART FORFOUR (454)                                     |                     | 188502                    | 188502                   |
| SMART FORTWO (453)                                      |                     | 188503                    | 188503                   |
| <b>Pour véhicules type / For cars SSANGYONG</b>         |                     |                           |                          |
| ACTYON  |                     | 188532                    | 188532                   |
| KYRON   |                     | 188532                    | 188532                   |
| MUSSO   |                     | 188502                    | 188502                   |
| REXTON II   |                     | 188532                    | 188532                   |
| RODIUS  |                     | 188514                    | 188514                   |
| <b>Pour véhicules type / For cars SUBARU</b>            |                     |                           |                          |
| B 9 TRIBECA   |                     | 188501                    | 188501                   |
| FORESTER  |                     | 188501                    | 188501                   |
| GX3 JUSTY   | 2004                | 188530                    | 188530                   |
| IMPREZA   |                     | 188501                    | 188501                   |
| LEGACY  |                     | 188501                    | 188501                   |
| OUTBACK   |                     | 188501                    | 188501                   |
| <b>Pour véhicules type / For cars SUZUKI</b>            |                     |                           |                          |
| ALTO  |                     | 188501                    | 188501                   |
| BALENO  |                     | 188501                    | 188501                   |
| CARRY   |                     | 188501                    | 188501                   |
| IGNIS   | 2003 ><br>>2003     | 188530                    | 188530                   |
|   |                     | 188501                    | 188501                   |
| LIANA   |                     | 188501                    | 188501                   |
| SPLASH  |                     | 188530                    | 188530                   |
| SWIFT ( EUROPE )  |                     | 188530                    | 188530                   |
| SWIFT ( JAPON )   |                     | 188501                    | 188501                   |
| SX4   |                     | 188530                    | 188530                   |
| WAGON R +   | >2003<br>2003 >     | 188501                    | 188501                   |
|   |                     | 188530                    | 188530                   |
| <b>Pour véhicules type / For cars TALBOT</b>            |                     |                           |                          |
| AVENGER   |                     | 188501                    | 188501                   |
| SUNBEAM   |                     | 188501                    | 188501                   |
| <b>Pour véhicules type / For cars TOYOTA</b>            |                     |                           |                          |
| AURIS   |                     | 188502                    | 188533                   |

| Modèles / Models   | Année<br>Years | Roue acier<br>Stell wheel | Roue alu.<br>Alloy wheel |
|--|----------------|---------------------------|--------------------------|
| <b>Pour véhicules type / For cars TOYOTA</b>                     |                |                           |                          |
| AVENSIS  |                | 188502                    | 188533                   |
| AVENSIS VERSO  |                | 188502                    | 188533                   |
| AYGO   |                | 188531                    | -                        |
| CAMRY  |                | 188502                    | 188533                   |
| CARINA   |                | 188502                    | 188533                   |
| CELICA   |                | 188502                    | 188533                   |
| CH-R   |                | 188502                    | 188533                   |
| COROLLA  |                | 188502                    | 188533                   |
| COROLLA VERSO  |                | 188502                    | 188533                   |
| CRESSIDA   |                | 188502                    | 188533                   |
| HI LUX   |                | 188502                    | -                        |
| HIACE  |                | 188502                    | -                        |
| LAND CRUISER<br>(Selon motorisation / according to motorization) |                | 188532                    | -                        |
| MR   |                | 188502                    | 188533                   |
| PASEO  |                | 188502                    | 188533                   |
| PICNIC   |                | 188502                    | -                        |
| PREVIA   |                | 188502                    | 188533                   |
| PRIUS<br>(Selon motorisation / according to motorization)        |                | 188502                    | 188533                   |
| STARLET  |                | 188502                    | 188533                   |
| SUPRA  |                | 188502                    | 188533                   |
| TERCEL   |                | 188502                    | 188533                   |
| URBAN CRUISER  |                | 188502                    | 188533                   |
| YARIS  |                | 188502                    | 188533                   |
| YARIS VERSO  |                | 188502                    | 188533                   |
| <b>Pour véhicules type / For cars TRIUMPH</b>                    |                |                           |                          |
| ACCLAIM  |                | 188502                    | 188502                   |
| TR 7   |                | 188502                    | 188502                   |
| TR 8   |                | 188502                    | 188502                   |
| <b>Pour véhicules type / For cars VOLKSWAGEN</b>                 |                |                           |                          |
| AMEO   |                | 188511                    | 188511                   |
| ARTEON   |                | 188511                    | 188511                   |
| BORA (5 vis /screw)  |                | 188511                    | 188511                   |
| CADDY  |                | 188511                    | 188511                   |
| CC   |                | 188511                    | 188511                   |
| COMBI (ancien modèle / old model)                                |                | 188532                    | 188532                   |
| CORRADO (VR6)  |                | 188511                    | 188511                   |
| EOS  |                | 188511                    | 188511                   |
| FOX  |                | 188511                    | 188511                   |
| GOLF III (5 VIS)   |                | 188511                    | 188511                   |
| GOLF IV - V - VI - VII   |                | 188511                    | 188511                   |
| GOLF PLUS  |                | 188511                    | 188511                   |
| GOLF SPORTSVAN   |                | 188511                    | 188511                   |
| JETTA 2006   |                | 188511                    | 188511                   |
| NEW BEATLE   |                | 188511                    | 188511                   |
| PASSAT (5 vis /screw)  |                | 188511                    | 188511                   |
| PHAETON  |                | 188511                    | 188511                   |
| POLO (5 vis /screw)  |                | 188511                    | 188511                   |
| SCIROCCO   | 2008 >         | 188511                    | 188511                   |
| SHARAN   |                | 188526                    | 188526                   |
| T 4  |                | 188526                    | 188526                   |
| TIGUAN   |                | 188511                    | 188511                   |
| TOURAN I - II - III  |                | 188511                    | 188511                   |
| T-ROC  |                | 188511                    | 188511                   |
| VENTO (5 vis /screw)   |                | 188511                    | 188511                   |
| <b>Pour véhicules type / For cars VOLVO</b>                      |                |                           |                          |
| C 30   |                | 188502                    | 188512                   |
| C 70   | 2003 >         | 188534                    | 188534                   |
| S / V 70   | 3/2000 >       | 188534                    | 188534                   |
| S / V 90   |                | 188534                    | 188534                   |
| S 60   |                | 188534                    | 188534                   |
| S 80   |                | 188534                    | 188534                   |
| S/ V 40  |                | 188502                    | 188502                   |
| SERIE 300  |                | 188501                    | 188501                   |
| SERIE 400  |                | 188504                    | 188504                   |
| SERIE 700  |                | 188502                    | 188502                   |
| SERIE 900  |                | 188502                    | 188502                   |
| XC 60  |                | 188534                    | 188534                   |
| XC 70  |                | 188534                    | 188534                   |
| XC 90  |                | 188534                    | 188534                   |
| <b>Pour véhicules type / For cars YUGO - ZASTAVA</b>             |                |                           |                          |
| Tous modèles / All models  |                | 188504                    | 188505                   |

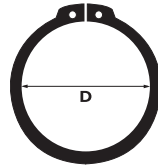
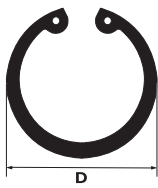


# ARRÊTS D'AXES - GRAISSEURS / RADIAL RETAINERS - GREASE NIPPLES

## Segments d'arrêt / Circlips

### Intérieurs / Internal - DIN 472

### Extérieurs / External - DIN 471



| Ø nominal axe<br>Center mm | Ø gorge<br>Throat mm | D = Ø mm | Epaisseur<br>Thickness mm | REF. |    | Ø nominal axe<br>Center mm | Ø gorge<br>Throat mm | D = Ø mm | Epaisseur<br>Thickness mm | REF. |    |
|----------------------------|----------------------|----------|---------------------------|------|----|----------------------------|----------------------|----------|---------------------------|------|----|
| 14                         | 14,6                 | 15,1     | 1                         | 7321 | 40 | 6                          | 5,7                  | 5,6      | 0,7                       | 7301 | 55 |
| 15                         | 15,7                 | 16,2     | 1                         | 7322 | 35 | 8                          | 7,6                  | 7,4      | 0,8                       | 7302 | 50 |
| 16                         | 16,8                 | 17,3     | 1                         | 7323 | 35 | 10                         | 9,6                  | 9,3      | 1                         | 7303 | 45 |
| 18                         | 19                   | 19,5     | 1                         | 7324 | 30 | 11                         | 10,5                 | 10,2     | 1                         | 7304 | 40 |
| 20                         | 21                   | 21,5     | 1                         | 7325 | 25 | 12                         | 11,5                 | 11,0     | 1                         | 7305 | 40 |
| 22                         | 23                   | 23,5     | 1                         | 7326 | 25 | 14                         | 13,4                 | 12,9     | 1                         | 7306 | 30 |
| 24                         | 25,2                 | 25,9     | 1,2                       | 7327 | 20 | 15                         | 14,3                 | 13,8     | 1                         | 7307 | 30 |
| 25                         | 26,2                 | 26,9     | 1,2                       | 7328 | 15 | 16                         | 15,2                 | 14,7     | 1                         | 7308 | 30 |
| 26                         | 27,2                 | 27,9     | 1,2                       | 7329 | 15 | 17                         | 16,2                 | 15,7     | 1                         | 7309 | 25 |
| 27                         | 28,4                 | 29,1     | 1,2                       | 7330 | 15 | 18                         | 17                   | 16,5     | 1,2                       | 7310 | 20 |
| 28                         | 29,4                 | 30,1     | 1,2                       | 7331 | 15 | 20                         | 19                   | 18,5     | 1,2                       | 7311 | 20 |
| 30                         | 31,4                 | 32,1     | 1,2                       | 7332 | 15 | 22                         | 21                   | 20,5     | 1,2                       | 7312 | 15 |
| 32                         | 33,7                 | 34,4     | 1,2                       | 7333 | 15 | 24                         | 22,9                 | 22,2     | 1,2                       | 7313 | 15 |
| 35                         | 37                   | 37,8     | 1,5                       | 7334 | 10 | 25                         | 23,9                 | 23,2     | 1,2                       | 7314 | 15 |
| 36                         | 38                   | 38,8     | 1,5                       | 7335 | 10 | 28                         | 26,6                 | 25,9     | 1,5                       | 7315 | 10 |
| 38                         | 40                   | 40,8     | 1,5                       | 7336 | 10 | 30                         | 28,6                 | 27,9     | 1,5                       | 7316 | 10 |
| 40                         | 42,5                 | 43,5     | 1,75                      | 7337 | 5  | 32                         | 30,3                 | 29,6     | 1,5                       | 7317 | 10 |
| 42                         | 44,5                 | 45,5     | 1,75                      | 7338 | 5  | 35                         | 33                   | 32,2     | 1,5                       | 7318 | 5  |
| 47                         | 49,5                 | 50,5     | 1,75                      | 7339 | 5  | 36                         | 34                   | 33,2     | 1,75                      | 7319 | 5  |
|                            |                      |          |                           |      |    | 40                         | 37,5                 | 36,5     | 1,75                      | 7320 | 5  |

la fixatique®  
par type de pièces

## Arrêts tiges lisses / Axial self retaining clip



**556**



**558**



**559**



**560**



**1391**

| REF.                    | 556                 | 558 | 559 | 560 | 1391 |
|-------------------------|---------------------|-----|-----|-----|------|
| Qté sachet / Bag qty    | 50                  | 50  | 50  | 50  | 50   |
| Ø tige / Stem mm        | 3                   | 4   | 4,5 | 5   | 6    |
| Affectation / Main uses | Standard / Standard |     |     |     |      |



**1263**



**1210**



**1393**



**10680**



**504**



**505**

| REF.                    | 1263                               | 1210 | 1393                     | 10680   | 504                             | 505 |
|-------------------------|------------------------------------|------|--------------------------|---------|---------------------------------|-----|
| Qté sachet / Bag qty    | 15                                 | 25   | 25                       | 20      | 50                              | 50  |
| Ø tige / Stem mm        | 6                                  | 8    | 6                        | 5       | 3                               | 4   |
| Affectation / Main uses | Enjoliveurs d'ailes / Hubcap wings |      | Arrêts d'axe / Retainers |         | Attache rapide / Push-on spring |     |
|                         | Peugeot 205 GTI, 405 Mi16, Citroën |      | Renault                  | Renault | 307, C3, C4, C5, Laguna         |     |

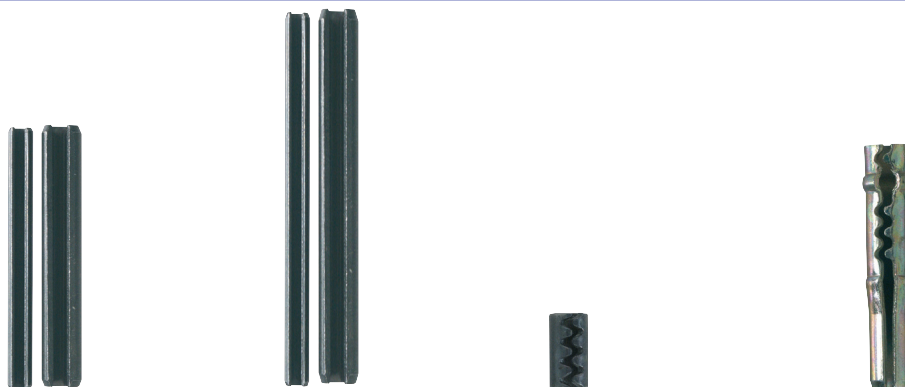
# ARRÊTS D'AXES - GRAISSEURS / RADIAL RETAINERS - GREASE NIPPLES

## Axes de charnières / Hinge axis

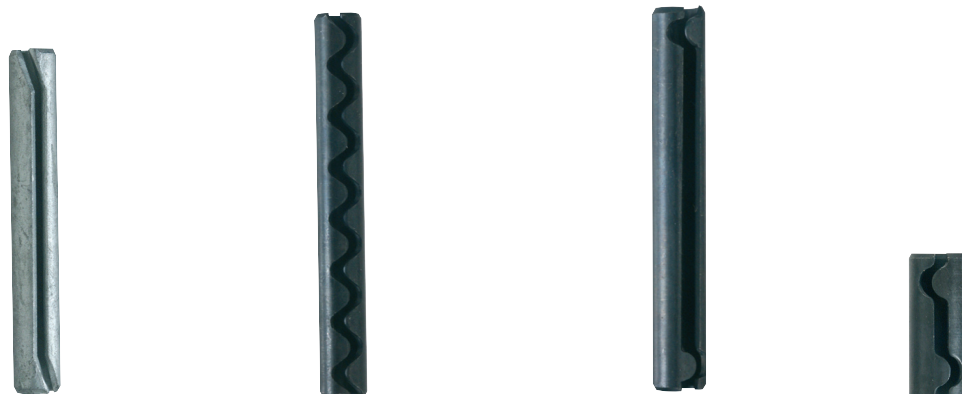


| REF.                     | 12103      | 11800 | 12421  | 10681   |
|--------------------------|------------|-------|--------|---|
| Qté sachet / Bag qty     | 2          | 2     | 2      | 2   |
| Long. / Length mm        | 8          | 8,15  | 13,8   | 14  |
| Épaisseur / Thickness mm | 74,4       | 76,7  | 82,5   | 85  |
| Affectation / Main uses  | 3008, 5008 | 308   | C2, C3 | Peugeot, Citroën<br>Tous types / All types - Fiat Scudo |

## Goupilles élastiques / Spring pins



| REF.                      | 930   | 929       | 1424                                 | 938   |
|---------------------------|---|-----------|--------------------------------------|---|
| Qté sachet / Bag qty      | 10  | 10        | 20                                   | 12  |
| REF.                      | 220929                                      |           |                                      |   |
| Qté blister / Blister qty | 3 x 4                                       |           |                                      |   |
| Ø mm                      | 3 et 5                                      | 3 et 5    | 5                                    | 6   |
| Long. / Length mm         | 35  | 50        | 10                                   | 32  |
| Épaisseur / Thickness mm  | Série épaisse / Twick type                  |           |                                      |   |
| Affectation / Main uses   | R5, R16, R12, R20, R15, R17, R18, Fuego, R9 | Renault 4 | Fente sinusoidale / Sinusoidal slite | Tirants de portes / Check strap - Super 5, R9, R11, R21, R25, Espace, Express, Trafic |



| REF.                     | 939         | 923   | 931   | 1419               |
|--------------------------|-------------|---|---|--------------------|
| Qté sachet / Bag qty     | 8           | 12  | 12  | 15                 |
| Ø mm                     | 6           | 6   | 7   | 8                  |
| Long. / Length mm        | 46          | 60  | 57  | 20                 |
| Épaisseur / Thickness mm | 10/10       | 8/10  | 10/10   | 6/10               |
| Affectation / Main uses  | Peugeot 106 | Fente sinusoidale / Sinusoidal slite<br>Portes / Doors Citroën<br>GSA, Visa, BX, AX | Charnières de portes / Hinges of doors<br>Peugeot, Talbot Samba,<br>Citroën LN, LNA | Peugeot<br>Citroën |

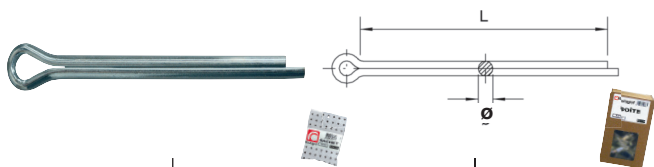
# ARRÊTS D'AXES - GRAISSEURS / RADIAL RETAINERS - GREASE NIPPLES

## Goupilles élastiques / Spring pins



| Ø mm                               | Longueur<br>Length mm | Série / Type     | Affectation / Main uses  | REF.        |    |
|------------------------------------|-----------------------|------------------|--|-------------|----|
| <b>2</b>                           | 25                    | Epaisse<br>Thick | Standard   | <b>910</b>  | 55 |
| <b>3</b>                           | 18                    |                  |  | <b>911</b>  | 48 |
|                                    | 25                    |                  |  | <b>912</b>  | 50 |
| <b>4</b>                           | 40                    |                  |  | <b>913</b>  | 33 |
|                                    | 25                    | Standard Renault | <b>914</b>   | 44          |    |
|                                    | 35                    | Standard Renault | <b>915</b>   | 34          |    |
| <b>5</b><br>Série épaisse<br>Thick | 45                    | Standard         | <b>916</b>   | 27          |    |
|                                    | 20                    | 10/10            | Standard Renault   | <b>935</b>  | 19 |
|                                    | 30                    |                  | Peugeot  | <b>917</b>  | 24 |
|                                    | 35                    |                  | Standard Renault Peugeot   | <b>918</b>  | 25 |
| <b>6</b>                           | 55                    | Standard         | Standard   | <b>919</b>  | 18 |
|                                    | 20                    | 8                | Standard R9, R25   | <b>934</b>  | 23 |
|                                    | 25                    |                  | Charnières portes / Hinges of doors - Citroën C15                            | <b>1425</b> | 20 |
|                                    | 55                    | 10/10            | Standard   | <b>1426</b> | 15 |
| <b>6,2</b>                         | 60                    | 8/10 (Inox)      | Charnières AX, BX, C15 / Hinges  | <b>1427</b> | 12 |
|                                    | 70                    | 8/10             | Charnières portes av. / Front door's hinges - Renault                        | <b>920</b>  | 13 |
|                                    | 40                    | 10/10            | Charnières inférieures portes av. et ar.<br>Front and back door's hinge - R4 | <b>922</b>  | 22 |
| <b>7</b>                           | 49                    | 12/10            | Peugeot 205, 305, 309  | <b>937</b>  | 10 |
|                                    | 23                    | 10/10            | Peugeot 205, 309   | <b>936</b>  | 11 |
|                                    | 45                    | 10/10            | Charnières portes / Door's hinges<br>Super 5, R9, R11, Express               | <b>1428</b> | 10 |
| <b>8</b>                           | 90                    | 10/10            | Renault 5, R6, R12, R17, R20, R30  | <b>932</b>  | 8  |

## Goupilles fendues / Split cotter pins Zn blanc / Zinc plated - DIN 94



| Ø x Long. / Length mm | REF.          |     | REF.         |     |
|-----------------------|---------------|-----|--------------|-----|
| <b>1,5 x 30</b>       | <b>902</b>    | 90  |              |     |
| <b>2 x 30</b>         | <b>903</b>    | 75  |              |     |
|                       | <b>220903</b> | 45  |              |     |
| <b>2,5 x 40</b>       | <b>904</b>    | 110 |              |     |
| <b>3 x 40</b>         | <b>905</b>    | 90  |              |     |
|                       | <b>220905</b> | 52  | <b>40511</b> | 200 |
| <b>3,5 x 40</b>       | <b>906</b>    | 70  | <b>40512</b> | 200 |
| <b>4 x 50</b>         | <b>907</b>    | 45  | <b>40513</b> | 150 |
| <b>4,5 x 50</b>       | <b>908</b>    | 35  | <b>40514</b> | 100 |
| <b>5 x 60</b>         | <b>909</b>    | 25  | <b>40515</b> | 50  |
| <b>6 x 70</b>         | <b>965</b>    | 15  | <b>40516</b> | 50  |
| <b>8 x 90</b>         |               |     | <b>40517</b> | 25  |
| <b>10 x 100</b>       |               |     | <b>40518</b> | 25  |

## Goupilles clips / Lynch pins Zn blanc / Zinc plated - DIN 94



| Ø mm      | REF.       |   |
|-----------|------------|---|
| <b>6</b>  | <b>966</b> | 6 |
| <b>8</b>  | <b>967</b> | 6 |
| <b>9</b>  | <b>968</b> | 6 |
| <b>10</b> | <b>969</b> | 6 |
| <b>11</b> | <b>970</b> | 6 |

## Goupilles bêta / Beta pins Zn blanc / Zinc plated - DIN 94



| Ø mm       | d mm    | REF.       |    | REF.         |    |
|------------|---------|------------|----|--------------|----|
| <b>1,2</b> | 5 à 6   | <b>946</b> | 30 |              |    |
| <b>2</b>   | 7 à 12  | <b>945</b> | 20 |              |    |
| <b>3</b>   | 10 à 15 | <b>944</b> | 15 |              |    |
| <b>4</b>   | 15 à 20 | <b>943</b> | 10 | <b>40501</b> | 30 |
| <b>4,5</b> | 20 à 22 | <b>942</b> | 8  | <b>40502</b> | 20 |
| <b>5</b>   | 20 à 25 | <b>941</b> | 8  | <b>40503</b> | 20 |
| <b>6</b>   | 25 à 30 | <b>940</b> | 6  | <b>40504</b> | 20 |

## Épingle arrêt pour plaquettes de freins - Zn blanc - Ø fil : 1,4 mm Retainer pins for brake pad - Zinc plated - Ø 1,4 mm

## Goupille Bêta pour bouchon de vidange Beta pins for drain plug



REF. **947**  
Qté sachet / Bag qty

50








REF. **130152**  
Qté sachet / Bag qty

10

# ARRÊTS D'AXES - GRAISSEURS / RADIAL RETAINERS - GREASE NIPPLES

Graisseurs / Grease nipples

Droit - 45° - 90° - Zn blanc / Zinc plated

|  | Ø x pas<br>Pitch thread mm | Type / Type | REF.        |  | REF.         |  |
|--|----------------------------|-------------|-------------|---|--------------|---|
|   | <b>6 x 1,00</b>            | Droit       | <b>7350</b> | 5   | <b>40801</b> | 50  |
|  | <b>8 x 1,00</b>            |             | <b>7351</b> | 5   | <b>40802</b> | 50  |
|  | <b>8 x 1,25</b>            |             | <b>7352</b> | 5   | <b>40803</b> | 50  |
|  | <b>10 x 1,00</b>           |             | <b>7353</b> | 5   | <b>40804</b> | 50  |
|  | <b>10 x 1,50</b>           |             | <b>7354</b> | 5   | <b>40805</b> | 50  |
|  | <b>1/8 gaz</b>             |             |             |   |              | <b>40806</b>  |
|   | <b>6 x 1,00</b>            | 45°         | <b>7355</b> | 5   | <b>40811</b> | 50  |
|  | <b>8 x 1,00</b>            |             | <b>7356</b> | 5   | <b>40812</b> | 50  |
|  | <b>8 x 1,25</b>            |             | <b>7357</b> | 5   | <b>40813</b> | 50  |
|  | <b>10 x 1,00</b>           |             | <b>7358</b> | 5   | <b>40814</b> | 50  |
|  | <b>10 x 1,50</b>           |             | <b>7359</b> | 5   | <b>40815</b> | 50  |
|  | <b>1/8 gaz</b>             |             |             |   |              | <b>40816</b>  |
|  | <b>8 x 1,25</b>            | 90°         | <b>7360</b> | 5   | <b>40817</b> | 25  |
|  | <b>10 x 1,00</b>           |             | <b>7361</b> | 5   | <b>40818</b> | 25  |
|  | <b>10 x 1,50</b>           |             |             |   | <b>40819</b> | 25  |
|  | <b>1/8 gaz</b>             |             |             |   | <b>40820</b> | 25  |

Agrafe hydraulique / Staples hydrolic

Flexible caoutchouc pour graisseurs - Dim. : 30 cm  
Hose rubber for grease guns - Dim. : 30 cm






| REF.        | Qté sachet / Bag qty | Ø x pas / Pitch thread mm   |
|-------------|----------------------|-----------------------------|
| <b>7362</b> | 5                    | 10 x 1,00 - 4 mors / 4 jaws |
| <b>7363</b> | 1                    | 10 x 1,00                   |

# COLLIERS MÉTALLIQUES / METAL COLLARS











Colliers à boucle déportée / Rubber insulated cable clamp

Inox - Protection caoutchouc - Largeur de bande 15 mm - Perçage pour vis Ø 6 mm  
Inox - With rubber protect - Strap width 15 mm - Drilling for screw Ø 6 mm

|  | Ø serrage / Tightening mm | REF.        |  | REF.         |  |
|--|---------------------------|-------------|--|--------------|---|
| <br>Ø 6,5 mm | <b>8</b>                  | <b>7491</b> | 8  | <b>40730</b> | 20  |
|  | <b>12</b>                 | <b>7492</b> | 6  | <b>40731</b> | 20  |
|  | <b>16</b>                 | <b>7493</b> | 5  | <b>40732</b> | 20  |
|  | <b>20</b>                 | <b>7494</b> | 4  | <b>40733</b> | 15  |
|  | <b>25</b>                 | <b>7495</b> | 3  | <b>40734</b> | 15  |
|  | <b>28</b>                 | <b>7496</b> | 3  | <b>40735</b> | 10  |
|  | <b>32</b>                 |             |  | <b>40736</b> | 10  |

# COLLIERS MÉTALLIQUES / METAL COLLARS








## Colliers de serrage à vis / Hose clamps


|   | Désignation - Largeur<br>Designation - width mm | Plage de serrage<br>Clamping range mm | REF.     |  | REF.   |  | REF.  |    |   |
|---|---|---------------------------------------|----------|---|--------|---|-------|---|---|
|    | Standard - DIN 3017                             | 8 à 16                                |          |   | 227555 | 2   |       |   |   |
|   |   | 9 à 14                                | 7514     | 10  | 227514 | 2   | 40701 | 50  |   |
|   |   | 12 à 22                               | 7520     | 10  | 227520 | 2   | 40702 | 50  |   |
|   |   | 16 à 27                               | 7524     | 10  | 227524 | 2   | 40703 | 30  |   |
|   |   | 20 à 32                               | 7532     | 8   | 227532 | 2   | 40704 | 30  |   |
|   |   | 30 à 45                               | 7544     | 5   | 227544 | 2   | 40705 | 15  |   |
|   |   | 32 à 50                               | 7550     | 3   | 227550 | 2   | 40706 | 15  |   |
|   |   | 40 à 60                               |          |   | 227554 | 2   | 40707 | 20  |   |
|   |   | 50 à 70                               |          |   | 227551 | 2   | 40708 | 20  |   |
|   |   | 60 à 80                               |          |   | 227552 | 2   | 40709 | 20  |   |
|   |   | 70 à 90                               |          |   | 227553 | 2   | 40710 | 20  |   |
|   |   | 9 à 14                                |          |   | 227500 | 6   |       |   |   |
|   |   | 12 à 22                               |          |   |        |   |       |   |   |
|   |   | 16 à 27                               |          |   |        |   |       |   |   |
|   |   | 20 à 32                               |          |   |        |   |       |   |   |
|   |   | 30 à 45                               |          |   |        |   |       |   |   |
|   |   | 35 à 50                               |          |   |        |   |       |   |   |
|   |   | 32 à 50                               | 7560     | 2   |        |   | 40715 | 8   |   |
|   |   | 40 à 60                               | 7561     | 2   |        |   | 40716 | 15  |   |
|   |   | 50 à 70                               | 7562     | 2   |        |   | 40717 | 12  |   |
|   |   | 60 à 80                               | 7563     | 2   |        |   | 40718 | 10  |   |
|   |   | 70 à 90                               | 7564     | 2   |        |   | 40719 | 20  |   |
|   |   | 80 à 100                              | 7565     | 2   |        |   | 40720 | 25  |   |
|   |   | 90 à 110                              | 7566     | 2   |        |   | 40721 | 25  |   |
|   |   | 100 à 120                             | 7567     | 2   |        |   | 40722 | 25  |   |
|   |   | 110 à 130                             | 7568     | 2   |        |   | 40723 | 25  |   |
| 120 à 140   | 7569  | 2                                     |          |   | 40724  | 25  |       |   |   |
| 130 à 150   | 7570  | 2                                     |          |   | 40725  | 20  |       |   |   |
| 140 à 160   | 7571  | 2                                     |          |   | 40726  | 20  |       |   |   |
|  | Minuscules<br>Tiny                              | 9                                     | 8 à 10   | 7509  | 15     |   |       |   |   |
|   |   |                                       | 10 à 12  | 7511  | 14     |   |       |   |   |
|   |   |                                       | 12 à 14  | 7513  | 12     |   |       |   |   |
|  | Tête basculante<br>Quick lock housing           | 9                                     | 25 à 40  | 7526  | 6      | 227526  | 2     | 1   |   |
|   |   |                                       | 32 à 50  | 7527  | 6      | 227527  | 2     | 1   |   |
|   |   |                                       | 50 à 70  | 7528  | 6      | 227528  | 2     | 227561  | 1 |
|   |   |                                       | 60 à 90  | 7529  | 6      | 227529  | 2     |  | 1 |
|   |   |                                       | 60 à 110 | 7530  | 6      | 227530  | 2     |   | 1 |
|   | A réserve élastique<br>Constant-torque          | 9                                     | 12 à 22  | 7534  | 10     | 227534  | 2     | 1   |   |
|   |   |                                       | 20 à 32  | 7535  | 6      | 227535  | 2     | 1   |   |
|   |   |                                       | 30 à 45  | 7536  | 6      | 227536  | 2     | 227567  | 1 |
|   |   |                                       | 40 à 60  | 7537  | 6      | 227537  | 2     |  | 1 |
|   |   |                                       | 60 à 80  | 7538  | 6      | 227538  | 2     |   | 1 |
|   |   | 12                                    | 35 à 50  | 7539  | 6      | 227539  | 2     | 227571  | 1 |
|   |   |                                       | 50 à 70  | 7540  | 6      | 227540  | 2     |  | 1 |
|   | 70 à 90   | 7541                                  | 6        | 227541  | 2      |   | 1     |   |   |

la fixatique®  
par type de pièces

# COLLIERS MÉTALLIQUES / METAL COLLARS

Colliers de serrage sans vis / Hose clamps without screw


|   |   | Désignation - Largeur<br>Designation - width mm | Ø serrage<br>Tightening mm | REF. |  | REF.   |  |
|---|---|---|----------------------------|------|---|--------|---|
| <br> | Collier clip<br>Clip hose clamps                  | 7   | 10                         | 7572 | 10  | 227572 | 2   |
|   |   |   | 11                         | 7573 | 10  | 227573 | 2   |
|   |   |   | 12                         | 7574 | 10  | 227574 | 2   |
|   |   |   | 13                         | 7575 | 10  | 227575 | 2   |
|   |   |   | 14                         | 7576 | 10  | 227576 | 2   |
|   |   |   | 15                         | 7577 | 10  | 227577 | 2   |
|   |   | 8   | 16                         | 7578 | 10  | 227578 | 2   |
|   |   |   | 17                         | 7579 | 10  | 227579 | 2   |
|   |   |   | 18                         | 7580 | 10  | 227580 | 2   |
|   |   |   | 19                         | 7581 | 10  | 227581 | 2   |
|   |   |   | 20                         | 7582 | 10  | 227582 | 2   |
|   |   |   | 21                         | 7583 | 10  | 227583 | 2   |
|   |   | 22  | 7584                       | 10   | 227584  | 2      |   |
|    | Collier ressort<br>Spring band hose clamps        | 7   | 6                          | 7585 | 10  | 227585 | 2   |
|   |   |   | 7                          | 7586 | 10  | 227586 | 2   |
|   |   |   | 8                          | 7587 | 10  | 227587 | 2   |
|   |   | 8   | 9                          | 7588 | 10  | 227588 | 2   |
|   |   |   | 10                         | 7589 | 10  | 227589 | 2   |
|   |   |   | 11                         | 7590 | 10  | 227590 | 2   |
|   |   | 12  | 7591                       | 10   | 227591  | 2      |   |
|    | Collier à 2 oreilles<br>Double ear hose clamps    | 6,5   | 9 à 11                     | 7593 | 10  |        |   |
|   |   |   | 11 à 13                    | 7594 | 10  |        |   |
|   |   | 7   | 13 à 15                    | 7595 | 10  |        |   |
|   |   |   | 15 à 18                    | 7596 | 10  |        |   |
|   |   | 8   | 18 à 21                    | 7597 | 10  |        |   |
|   |   |   | 20 à 23                    | 7598 | 10  |        |   |
| 9   | 28 à 31   | 7599  | 10                         |      |   |        |   |
|    | Pour soufflet de cardan<br>For drive line bellows | 7   | 30 à 45                    | 7500 | 1   |        |   |
|   |   |   | 70 à 120                   |      | 1   |        |   |

 Se pose avec la pince

Use with pliers 2103

**2103**



 Se pose avec la pince

Use with pliers 2103

**2148**

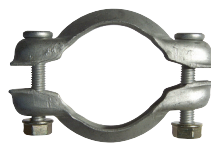
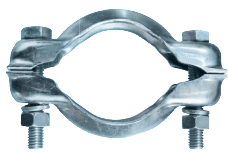


# ÉCHAPPEMENT / EXHAUST

## Colliers - Brides d'échappement / Exhaust clamps

Zn blanc / Zinc plated

Traitement zinc lamellaire / Lamelate zinc treatment

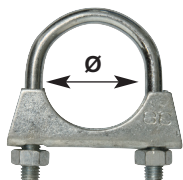


| Ø serrage<br>Tightening mm | REF.        |   | REF.         |    |
|----------------------------|-------------|---|--------------|----|
| <b>47</b>                  | <b>2590</b> | 1 |              |    |
| <b>49</b>                  | <b>2591</b> | 1 |              |    |
| <b>53</b>                  | <b>2592</b> | 1 |              |    |
| <b>58</b>                  | <b>2593</b> | 1 | <b>12593</b> | 10 |
| <b>66</b>                  | <b>2594</b> | 1 | <b>12594</b> | 10 |
| <b>69</b>                  | <b>2595</b> | 1 | <b>12595</b> | 10 |

| Ø serrage / Tightening mm | REF.         |   |
|---------------------------|--------------|---|
| <b>58</b>                 | <b>12601</b> | 5 |
| <b>66</b>                 | <b>12602</b> | 5 |
| <b>69</b>                 | <b>12603</b> | 5 |

### Brides M8 - Zn blanc

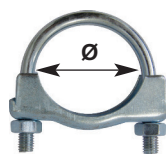
U-bolt clamp M8 - Zinc plated



| Ø serrage<br>Tightening mm | REF.        |   | REF.         |    |
|----------------------------|-------------|---|--------------|----|
| <b>28</b>                  | <b>971</b>  | 2 | <b>1971</b>  | 10 |
| <b>32</b>                  | <b>972</b>  | 2 | <b>1972</b>  | 10 |
| <b>36</b>                  | <b>973</b>  | 2 | <b>1973</b>  | 10 |
| <b>38</b>                  | <b>974</b>  | 2 | <b>1974</b>  | 10 |
| <b>42</b>                  | <b>975</b>  | 2 | <b>1975</b>  | 10 |
| <b>45</b>                  | <b>976</b>  | 2 | <b>1976</b>  | 10 |
| <b>48</b>                  | <b>977</b>  | 2 | <b>1977</b>  | 10 |
| <b>52</b>                  | <b>978</b>  | 2 | <b>1978</b>  | 10 |
| <b>54</b>                  | <b>979</b>  | 2 | <b>1979</b>  | 10 |
| <b>58</b>                  | <b>980</b>  | 2 | <b>1980</b>  | 10 |
| <b>60</b>                  | <b>7501</b> | 1 | <b>17501</b> | 5  |
| <b>65</b>                  | <b>7502</b> | 1 | <b>17502</b> | 5  |

### Brides renforcées M10 - Zn blanc

Reinforced U-bolt clamp M10 - Zinc plated



| Ø serrage / Tightening mm | REF.        |   |
|---------------------------|-------------|---|
| <b>60</b>                 | <b>7503</b> | 1 |
| <b>64</b>                 | <b>7504</b> | 1 |

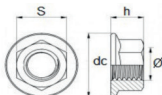
### Bride vanne EGR pour moteur

EGR valve clamp for engine - PSA HDI



| Ø serrage / Tightening mm | REF.        |   |
|---------------------------|-------------|---|
| <b>38 à 41</b>            | <b>7453</b> | 1 |

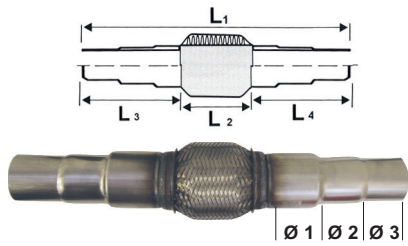
## Écrous spécifiques collecteur / Specific manifold nuts



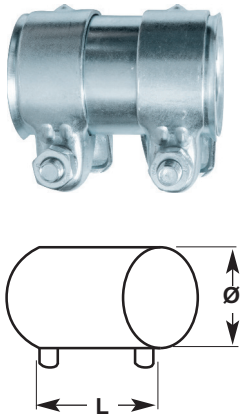
|  | Ø x pas<br>Pitch thread mm | S mm | dc mm | h mm | Affectations<br>Main uses | REF.        |   |
|--|----------------------------|------|-------|------|---------------------------|-------------|---|
|  | <b>8 x 1,25</b>            | 11   | 14,9  | 10,7 | PSA                       | <b>7290</b> | 5 |
|  | <b>8 x 1,25</b>            | 10   | 17    | 9,5  | RENAULT                   | <b>7292</b> | 5 |
|  | <b>8 x 1,25</b>            | 10   | 19,5  | 11,5 | RENAULT                   | <b>7291</b> | 5 |

# ÉCHAPPEMENT / EXHAUST

## Manchons d'échappement / Exhaust sleeves



| L1 mm      | L2 mm      | L3 mm      | L4 mm      | Ø 1 mm    | Ø 2 mm    | Ø 3 mm    | REF.        |   |
|------------|------------|------------|------------|-----------|-----------|-----------|-------------|---|
| <b>400</b> | <b>100</b> | <b>150</b> | <b>150</b> | <b>55</b> | <b>48</b> | <b>45</b> | <b>7460</b> | 1 |




















| Ø mm         | Longueur / Length mm | REF.        |   |
|--------------|----------------------|-------------|---|
| <b>40</b>    | 90                   | <b>7470</b> | 6 |
| <b>42/43</b> |                      | <b>7471</b> | 6 |
| <b>45</b>    | 80                   | <b>7472</b> | 6 |
| <b>48</b>    | 90                   | <b>7473</b> | 6 |
| <b>50</b>    |                      | <b>7474</b> | 6 |
| <b>55</b>    | 80                   | <b>7475</b> | 6 |
| <b>60</b>    |                      | <b>7476</b> | 6 |
| <b>65</b>    |                      | <b>7477</b> | 6 |
| <b>70</b>    |                      | <b>7478</b> | 6 |

## Silentbloc / Silentbloc

|  | Ø écrou<br>Nut mm | Epaisseur<br>Thickness<br>mm | Longueur<br>Length mm | Affectation / Main uses  | REF.        |   | REF.         |    |
|--|-------------------|------------------------------|-----------------------|--|-------------|---|--------------|----|
|  | <b>6</b>          |                              | <b>26</b>             | Renault anciens modèles / Old models                             | <b>2500</b> | 2 | <b>12500</b> | 10 |
|  | <b>6</b>          |                              | <b>25</b>             | Super 5 - R25  | <b>2501</b> | 2 | <b>12501</b> | 10 |
|  | <b>8</b>          |                              | <b>27</b>             | Espace - Trafic - Master - Renault anciens modèles<br>Old models | <b>2502</b> | 1 | <b>12502</b> | 10 |
|  | <b>10</b>         |                              | <b>26</b>             | Renault anciens modèles / Old models                             | <b>2503</b> | 1 | <b>12503</b> | 10 |
|  |                   |                              | <b>87</b>             | R5 - Super 5 - R21 - Espace - Trafic - Express                   | <b>2507</b> | 1 |              |    |
|  |                   | <b>25</b>                    | <b>63</b>             | Peugeot-Citroën anciens modèles / Old models                     | <b>2510</b> | 1 | <b>12510</b> | 10 |
|  |                   |                              | <b>57</b>             | Polo - Golf - Passat - Scirocco - Audi 50-80-100                 | <b>2512</b> | 1 | <b>12512</b> | 10 |
|  |                   |                              | <b>64</b>             | Panda - Lancia Y10 - Ritmo                                       | <b>2513</b> | 1 |              |    |



# ÉCHAPPEMENT / EXHAUST

|   | Épaisseur<br>Thickness<br>mm | Entr'axe mm<br>Distance<br>between axes | Longueur<br>Length<br>mm | Affectation / Main uses   | REF. |  | REF.  |  |
|---|------------------------------|---|--------------------------|---|------|---|-------|---|
|     |                              |   | 57                       | Toutes marques / All models   | 2516 | 2   | 12516 | 10  |
|   |                              |   | 66                       |   | 2517 | 2   | 12517 | 10  |
|    | 45                           |   | 63                       | 205 - 309 - 405 - BX  | 2523 | 1   |       |   |
|    |                              |   | 48                       | R19 - Chamade   | 2524 | 1   |       |   |
|    |                              |   | 52                       | Twingo - Clio - R21 - Express   | 2525 | 1   | 12525 | 10  |
|    |                              |   | 66                       | Golf  | 2526 | 1   |       |   |
|    |                              |   | 66                       | Kadett - Corsa  | 2527 | 1   |       |   |
|     |                              |   | 104                      | Kadett  | 2529 | 1   |       |   |
|   |                              |   | 45                       | Ritmo - Uno - Tipo - Tempra - Lancia Y10 - Ibiza                        | 2531 | 1   |       |   |
|  |                              | 70                                      | 19                       | 106 - 306 - AX - ZX   | 2532 | 1   |       |   |
|  |                              |   | 70                       | Kadett - Astra - Vectra - Calibra                                       | 2534 | 1   |       |   |
|  |                              |   | 68                       | Espace - Trafic - Master - Renault anciens modèles<br><i>Old models</i> | 2535 | 1   |       |   |
|  |                              |   | 48                       | Megane - Scenic   | 2537 | 1   |       |   |
|  |                              |   | 56                       | Clio I - Safrane  | 2538 | 1   |       |   |
|  |                              |   | 90                       | Megane - Scenic - Renault modèles essence<br><i>Petrol types</i>        | 2539 | 1   |       |   |
|  |                              |   | 70                       | Espace IV - 406 - 806 - Evasion - Ulysse - Zeta                         | 2540 | 1   |       |   |
|  |                              |   | 90                       | Fiesta - Escort - Orion - Scorpio - Transit                             | 2541 | 1   |       |   |
|  |                              |   | 54                       | Twingo II   | 2543 | 1   |       |   |
|  |                              |   | 66                       | Megane - Scenic   | 2544 | 1   |       |   |
|  |                              |   | 74                       | Clio II   | 2545 | 1   |       |   |
|  |                              |   | 76                       | Trafic  | 2546 | 1   |       |   |
|  | 30                           |   | 60                       | 205 - 405 - AX - C15  | 2547 | 1   |       |   |
|  |                              | 68                                      | 38                       | 306 - 605 - Xantia  | 2550 | 1   |       |   |

# ACCESSOIRES CIRCUIT LAVE-GLACE / WINDSHIELD WASHER ACCESSORIES



| REF.                    | 2271  | 2272   | 2262                   | 2263 | 2264 | 2265 |
|-------------------------|---|--------|------------------------|------|------|------|
| Qté sachet / Bag qty    | 1   | 1      | 1                      | 1    | 1    | 1    |
| Dimension / Size        | 1,80 m  | 1,80 m | Tous types / All types |      |      |      |
| Affectation / Main uses | Tous types jusqu'à 1993<br>All types until 1993 |        |                        |      |      |      |



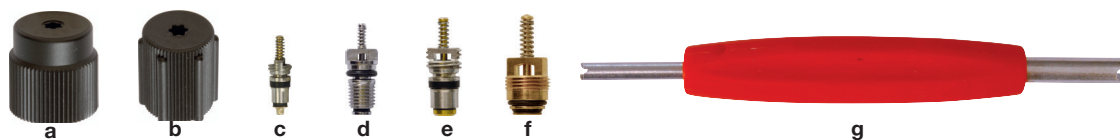
| REF.                    | 2266   | 2267                            | 2268   |
|-------------------------|--|---------------------------------|--|
| Qté sachet / Bag qty    | 1  | 1                               | 1  |
| Poinçon. / Drilling mm  | □ 7,2 x 7,2                                      | ○ 6,2 x 12,2                    | □ 6 x 6  |
| Affectation / Main uses | Twingo III, Kangoo II,<br>Trafic III, Master III | Clio II, Clio III,<br>Scenic II | Laguna III, C3, C3 Picasso, C4, DS3, DS4,<br>DS5, Berlingo, 207, 307, 308, 1007, Partner |



| REF.                    | 2269                    | 2270                          | 11780  | 12856   |
|-------------------------|-------------------------|-------------------------------|--|---------|
| Qté sachet / Bag qty    | 3                       | 3                             | 3  | 3       |
| Poinçon. / Drilling mm  | Ø 6,5                   | ○ 6,2 x 12,2                  | Ø 5,5  | □ 6 x 8 |
| Affectation / Main uses | Tous types<br>All types | Zoe, Kangoo II,<br>Master III | Tous types véhicules japonais<br>All types japanese cars |         |

## CLIMATISATION / AIR CONDITIONING

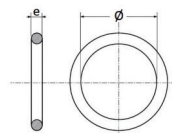
### Accessoires climatisation / Air conditioning accessories



|          | Dimension<br>Size mm | Désignation  | REF. |    |
|----------|----------------------|--|------|----|
| <b>a</b> |                      | Bouchons HP - R134a / Valve cap LP                           | 2190 | 15 |
| <b>b</b> |                      | Bouchons BP - R134a / Valve cap HP                           | 2191 | 15 |
| <b>c</b> | M5 x 0,75            | Mécanismes courts standard - R134a / Standard valve cores    | 2192 | 30 |
| <b>d</b> | M6 x 0,75            | Mécanismes courts - R134a / Short valve cores                | 2193 | 15 |
| <b>e</b> | M8 x 1,00            | Mécanismes courts grand débit - R134a / Short LP valve cores | 2194 | 15 |
| <b>f</b> | M10 x 0,75           | Mécanismes courts grand débit - R134a / Short LP valve cores | 2195 | 10 |
| <b>g</b> |                      | Démonte-valve / Valve cores screwdriver                      | 2196 | 1  |

# CLIMATISATION / AIR CONDITIONING

## Joint de climatisation / Air conditioning sealing rings

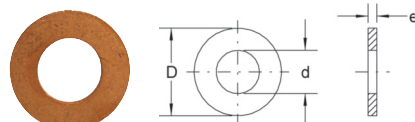
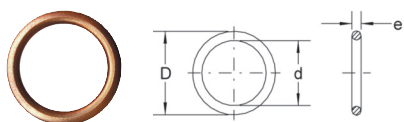


|  |   | e x Ø intérieur mm | Affectation / Main uses   | REF. |   |
|--|---|--------------------|---|------|---|
|  | Joint acier / EPDM<br>Steel rubber ring               | 1,3 x 8,2          | Chevrolet - Citroën - Opel - Peugeot  | 2201 | 8 |
|  |   | 1,3 x 11,3         |   | 2213 | 8 |
|  |   | 1,3 x 17,2         |   | 2224 | 8 |
|  | Joint torique vert<br>Green O-ring                    | 1,8 x 6,75         | Alfa Romeo - Chevrolet - Citroën - Fiat - Ford - Honda<br>Lancia - Opel - Peugeot - Renault - Rover - Toyota  | 2202 | 8 |
|  |   | 1,5 x 6,5          | Alfa Romeo - Fiat - Ford - Lancia - Renault<br>Saab - Subaru - Toyota - Volvo   | 2208 | 8 |
|  |   | 1,9 x 10,3         | Ford - Peugeot - Renault - Saab - Volvo   | 2209 | 8 |
|  |   | 2,4 x 13,4         | Alfa Romeo - Chevrolet - Citroën - Fiat - Lancia<br>Nissan - Opel - Peugeot - Renault - Subaru  | 2214 | 8 |
|  |   | 1,78 x 9,25        | Audi - BMW - Chevrolet - Ford - Mercedes - Opel - Volvo   | 2225 | 8 |
|  |   | 1,78 x 11,1        | Audi - Renault - Seat - Skoda - Volkswagen  | 2227 | 8 |
|  |   | 2,62 x 6,6         | Audi - Chevrolet - Fiat - Opel - Saab<br>Toyota - Volkswagen  | 2230 | 8 |
|  | Joint torique marron<br>Brown O-ring                  | 1,78 x 10,82       | Alfa Romeo - Audi - BMW - Chevrolet - Citroën - Fiat - Lancia - Mercedes - Opel<br>Peugeot - Renault - Rover - Saab - Seat - Skoda - Subaru - Toyota - Volkswagen | 2203 | 8 |
|  |   | 1,78 x 7,65        | Alfa Romeo - Audi - BMW - Chevrolet - Citroën - Fiat - Lancia - Mercedes - Opel<br>Peugeot - Renault - Rover - Saab - Seat - Skoda - Subaru - Toyota - Volkswagen | 2204 | 8 |
|  |   | 1,85 x 12,9        | Citroën - Ford - Peugeot - Renault  | 2205 | 8 |
|  |   | 3,53 x 20,22       | Citroën - Ford - Mercedes - Peugeot - Renault<br>Rover - Toyota   | 2206 | 8 |
|  |   | 2,4 x 23,8         | Audi - Chevrolet - Opel - Seat - Skoda - Volkswagen   | 2207 | 8 |
|  |   | 1,8 x 7,36         | Citroën - Ford - Peugeot - Saab - Subaru<br>Toyota - Volvo  | 2210 | 8 |
|  |   | 2,43 x 10,9        | Audi - BMW - Chevrolet - Opel - Nissan - Renault<br>Seat - Skoda - Toyota - Volkswagen  | 2211 | 8 |
|  |   | 2,43 x 16,5        | Audi - Chevrolet - Nissan - Opel - Renault  | 2212 | 8 |
|  |   | 2 x 7,6            | Citroën - Peugeot   | 2215 | 8 |
|  |   | 2 x 10,8           |   | 2216 | 8 |
|  |   | 1,63 x 11,15       | Citroën - Peugeot - Renault   | 2219 | 8 |
|  |   | 2 x 16,53          |   | 2220 | 8 |
|  |   | 1,68 x 7,9         | Citroën - Peugeot   | 2221 | 8 |
|  |   | 2 x 13,49          | Renault   | 2222 | 8 |
|  |   | 2,62 x 13,94       | Alfa Romeo - BMW - Chevrolet - Ford - Opel<br>Rover - Subaru  | 2223 | 8 |
|  |   | 1,87 x 6,8         | Ford - Nissan - Renault - Rover - Subaru  | 2226 | 8 |
|  |   | 1,78 x 14          | Alfa Romeo - Audi - BMW - Citroën - Fiat - Ford - Lancia - Lexus - Peugeot<br>Renault - Rover - Saab - Seat - Skoda - Subaru - Toyota - Volkswagen - Volvo        | 2231 | 8 |
|  |   | 1,78 x 8,73        | Citroën - Peugeot   | 2232 | 8 |
|  |   | 1,78 x 17,17       | Honda - Nissan - Renault  | 2233 | 8 |
|  |   | 2,43 x 13,6        | Audi - BMW - Citroën - Ford - Mercedes - Peugeot - Renault - Rover<br>Saab - Seat - Skoda - Subaru - Toyota - Volkswagen - Volvo                                  | 2234 | 8 |
|  | Bague acier / EPDM marron<br>Brown steel rubber rings | 2 x 10,6           | Citroën - Peugeot - Renault   | 2217 | 5 |
|  |   | 2 x 16,9           |   | 2218 | 5 |
|  |   | 2 x 7,3            |   | 2228 | 5 |
|  |   | 2 x 13,7           |   | 2229 | 5 |

# BOUCHONS ET JOINTS DE VIDANGE / DRAIN PLUGS AND SEALS

## Jointes cuivre ronds / Copper sealing rings

## Jointes cuivre plats / Flat copper seals

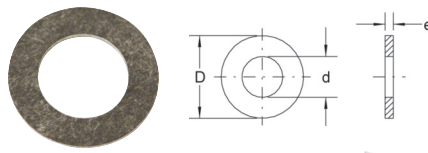
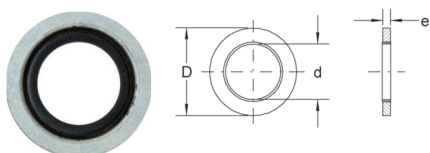


| d x D x e mm  | REF. |    | REF.   |   | REF.  |     |
|---------------|------|----|--------|---|-------|-----|
| 12 x 16 x 2   | 7369 | 10 | 227369 | 4 | 40860 | 100 |
| 12,2 x 17 x 2 | 7346 | 10 | 227346 | 4 | 40858 | 100 |
| 14 x 18 x 2   | 7370 | 20 | 227370 | 4 |       |     |
| 14 x 20 x 2   | 7371 | 10 | 227371 | 4 | 40856 | 100 |
| 14,3 x 19 x 2 | 7349 | 10 | 227349 | 4 | 40853 | 100 |
| 16 x 22 x 2   | 7372 | 30 | 227372 | 4 | 40854 | 100 |
| 18 x 24 x 2   | 7373 | 10 | 227373 | 4 | 40852 | 100 |
| 22 x 27 x 2   | 7374 | 5  | 227374 | 2 | 40863 | 100 |
| 24 x 32 x 2,5 | 7394 | 10 | 227394 | 4 | 40864 | 100 |
| 26 x 32 x 2,5 | 7364 | 10 | 227364 | 3 |       |     |

| d x D x e mm    | REF. |    | REF.   |   | REF.  |     |
|-----------------|------|----|--------|---|-------|-----|
| 10,2 x 20,5 x 2 | 7376 | 10 | 227376 | 3 | 40862 | 100 |
| 12 x 17 x 1     | 7367 | 10 | 227367 | 3 |       |     |
| 12 x 16 x 1,5   | 7368 | 10 | 227368 | 3 | 40866 | 100 |
| 14 x 20 x 1,5   | 7366 | 10 | 227366 | 3 | 40865 | 100 |
| 14 x 20 x 2     | 7365 | 10 | 227365 | 3 |       |     |
| 14 x 25 x 2     | 7378 | 10 | 227378 | 3 |       |     |
| 14,3 x 19 x 2   | 7348 | 10 | 227348 | 3 | 40857 | 100 |
| 16 x 22 x 1,5   | 7395 | 10 | 227395 | 4 | 40867 | 100 |
| 18 x 24 x 1,5   | 7396 | 10 | 227396 | 4 | 40868 | 100 |
| 22 x 27 x 1,5   | 7397 | 10 | 227397 | 4 | 40869 | 100 |
| 26 x 32 x 2     | 7398 | 10 | 227398 | 4 |       |     |

## Jointes bague BS / BS sealing rings

## Jointes autres matières / Various materials seals



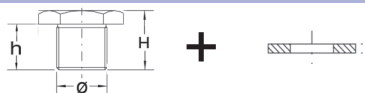
| d x D x e mm    | REF. |    | REF.   |   | REF.  |     |
|-----------------|------|----|--------|---|-------|-----|
| 8,6 x 13 x 1    | 7380 | 5  | 227380 | 2 |       |     |
| 10,7 x 17 x 1,5 | 7381 | 5  | 227381 | 2 |       |     |
| 12,7 x 19 x 1,5 | 7382 | 10 | 227382 | 4 |       |     |
| 14,7 x 21 x 1,5 | 7383 | 10 | 227383 | 4 |       |     |
| 14,7 x 22 x 1,5 | 7393 | 10 | 227393 | 4 | 40859 | 100 |
| 16,7 x 23 x 1,5 | 7384 | 10 | 227384 | 4 | 40870 | 100 |
| 16,7 x 24 x 1,5 | 7392 | 10 | 227392 | 4 | 40851 | 100 |
| 18,7 x 27 x 2   | 7385 | 5  | 227385 | 2 | 40871 | 100 |
| 20,7 x 29 x 2   | 7386 | 5  | 227386 | 2 |       |     |
| 22,7 x 31 x 2   | 7387 | 5  | 227387 | 2 |       |     |
| 26,7 x 35 x 2   | 7388 | 5  | 227388 | 2 |       |     |

| d x D x e mm      | Matière - Forme<br>Material - Form              | REF. |    | REF.   |   | REF.  |     |
|-------------------|---|------|----|--------|---|-------|-----|
| 11 x 21 x 2,5     | Caoutchouc à lèvres<br>Rubber flat ring         | 7389 | 10 | 227389 | 3 |       |     |
| 12 x 17,5 x 3     | Cuivre rondelle filetée<br>Washer copper thread | 7399 | 10 | 227399 | 4 | 40873 | 100 |
| 12 x 24 x 2       | Composite bois<br>Wood                          | 7391 | 10 | 227391 | 3 |       |     |
| 12 x 21 x 1,5     | Composite aluminium<br>Aluminium                | 7390 | 10 | 227390 | 3 |       |     |
| 13 x 22 x 3       | Caoutchouc à lèvres<br>Rubber flat ring         | 7379 | 10 | 227379 | 3 | 40861 | 100 |
| 14 x 20 x 2       | Aluminium - plat<br>Aluminium - flat            | 7347 | 10 | 227347 | 4 | 40872 | 100 |
| 14,5 x 22 x 2     | Nylon / Nylon                                   | 7375 | 10 | 227375 | 3 | 40855 | 100 |
| 18 x 22 x 2       | Joint torique caoutchouc<br>Rubber - O-ring     | 7377 | 10 | 227377 | 3 |       |     |
| 29,7 x 36,8 x 3,5 | Joint torique caoutchouc<br>Rubber - O-ring     | 7340 | 10 | 227340 | 3 |       |     |
| 12 x 18 x 3       | Joint torique caoutchouc<br>Rubber - O-ring     | 7341 | 10 | 227341 | 3 |       |     |
| 22,2 x 28,2 x 3   | Joint torique caoutchouc<br>Rubber - O-ring     | 7342 | 10 | 227342 | 3 |       |     |

# BOUCHONS ET JOINTS DE VIDANGE / DRAIN PLUGS AND SEALS

Bouchons avec joints / Drain plug with seal

Zn blanc / Zinc plated



|  | Empreintes et clés<br>Drive types and keys | Ø x pas x l / Pitch thread mm | H    | Affectation / Main uses  | REF.   |           |
|--|--|-------------------------------|------|--|--------|-----------|
|  | 21   | M10 x 1,25 x 13               | 17   | Citroën - Fiat - Ford - Lancia<br>Mazda - Peugeot - Toyota - Volvo | 221466 | 1 + 1     |
|  | 13   | M12 x 1,25 x 12,5             | 22   | Citroën - Ford - Nissan<br>Peugeot - Renault - Toyota              | 221483 | 1 + 1 + 1 |
|  | 17   | M12 x 1,25 x 13               | 18   | Alfa Romeo - Fiat - Opel   | 221479 | 1 + 1     |
|  | 14   | M12 x 1,25 x 22               | 31   | Citroën<br>Peugeot - Toyota  | 221490 | 1 + 1     |
|  | 6/17                                       | M12 x 1,5 x 11                | 14   | BMW  | 221487 | 1 + 1     |
|  | 13   | M12 x 1,5 x 12                | 21   | BMW - Mercedes   | 221489 | 1 + 1     |
|  | 17   | M12 x 1,5 x 16                | 20   | BMW  | 221488 | 1 + 1     |
|  | 8/21                                       | M14 x 1,25 x 13               | 17   | Citroën - Fiat - Ford<br>Lancia - Peugeot                          | 221458 | 1 + 1     |
|  | 45   | M14 x 1,5 x 10                | 13,5 | Alfa Romeo - Citroën - Fiat - Lancia<br>Opel - Peugeot - Suzuki    | 221468 | 1         |
|  | 6  | M14 x 1,5 x 11                | 15   | Audi - Skoda - Volkswagen  | 221478 | 1 + 1     |
|  | 19   | M14 x 1,5 x 13                | 20,6 | Audi - Ford - Opel - Seat<br>Skoda - Volkswagen                    | 221469 | 1 + 1     |
|  | 17   | M14 x 1,5 x 14                | 25,5 | Citroën - Peugeot<br>Opel - Renault - Saab                         | 221484 | 1 + 1     |
|  | 13   | M14 x 1,5 x 16                | 26   | Ford   | 221467 | 1 + 1 + 1 |
|  | 13   | M14 x 1,5 x 21                | 34   | Citroën - Fiat<br>Ford - Mazda - Peugeot                           | 221465 | 1         |
|  | 19   | M14 x 1,5 x 22                | 29,6 | Audi - Mitsubishi - Seat<br>Skoda - Volkswagen                     | 221470 | 1         |
|  | 13   | M14 x 1,5 x 24                | 33   | Mercedes - Volkswagen  | 221482 | 1 + 1     |
|  | 8  | M16 x 1,5 x 12                | 15,5 | Citroën - Ford - Jeep<br>Renault - Skoda                           | 221459 | 1 + 1 + 1 |
|  | 8/21                                       | M16 x 1,5 x 12                | 17,5 | Citroën  | 221460 | 1 + 1     |
|  | 8  | M16 x 1,5 x 13                | 17   | Citroën - Fiat<br>Lancia - Opel - Peugeot                          | 210210 | 1 + 1 + 1 |
|  | 8  | M16 x 1,5 x 17                | 20   | Citroën - Opel<br>Peugeot - Renault                                | 221471 | 1 + 1     |
|  | 8  | M16 x 1,5 x 17                | 20   | BMW - Citroën<br>Mini - Peugeot                                    | 221472 | 1 + 1     |
|  | 8  | M18 x 1,5 x 16                | 20   | BMW - Renault - Volvo  | 221461 | 1 + 1     |
|  | 8  | M18 x 1,5 x 22                | 31   | Alfa Romeo - Fiat - Lancia<br>Opel - Saab                          | 221480 | 1 + 1     |
|  | 19   | M22 x 1,5 x 9                 | 17   | Citroën - Fiat - Opel<br>Peugeot - Renault                         | 221485 | 1 + 1     |
|  | 12   | M22 x 1,5 x 13                | 13   | Alfa Romeo - Citroën - Fiat<br>Lancia - Peugeot                    | 221481 | 1         |
|  | 10   | M22 x 1,5 x 14                | 18   | Alfa Romeo - BMW - Fiat - Ford<br>Lada - Lancia - Opel - Skoda     | 221486 | 1 + 1     |
|  |  | Ø 16,7 / 1/4 Tour             | 20   | Audi - Seat<br>Skoda - Volkswagen                                  | 221497 | 1         |
|  |  | Ø 37 / 1/4 Tour               | 22,7 | Citroën - DS - Ford<br>Peugeot - Toyota                            | 221492 | 1 + 1     |

# BOUCHONS ET JOINTS DE VIDANGE / DRAIN PLUGS AND SEALS



| Pour véhicules<br>For cars     | Motorisations<br>Motorizations        | Année<br>Year     | REF.<br>joints<br>Seals | Ø<br>Matières<br>Material | REF.<br>Bouchons<br>Plugs |
|--------------------------------|---------------------------------------|-------------------|-------------------------|---------------------------|---------------------------|
| <b>ALFA ROMEO</b>              |                                       |                   |                         |                           |                           |
| 33 - 75 - RZ - SZ              | Tous modèles essence et diesel        |                   | 7397                    | 22 CU                     | 221486                    |
| 145/146                        | 1.3i/1.6i/1.7i (4 cyl. à plat)        | 1994 - 1996       | 7397                    | 22 CU                     | 221486                    |
|                                | 1.4i carter tôle                      | 1996 - 2000       | 7378                    | 14 CU                     |                           |
|                                | 1.4i/1.6i/1.8i - 2.0i carter alu      | 1996 - 2000       | 7385                    | 18.7 BS                   | 221480                    |
|                                | 1.9 TD                                | 1994 - 1999       |                         |                           | 221481                    |
|                                | 1.9 JTD                               | 1999 - 2000       | 7385                    | 18.7 BS                   | 221480                    |
| 147                            | Tous modèles 4 cyl. essence et diesel |                   | 7385                    | 18.7 BS                   | 221480                    |
|                                | 3.2i V6                               |                   | 7397                    | 22 CU                     | 221486                    |
| 155                            | 1.9 TD                                |                   |                         |                           | 221481                    |
|                                | 2.5 TD                                |                   | 7397                    | 22 CU                     | 221486                    |
|                                | 1.7i/1.8i - 2.0i 8s                   | 1992 - 1996       | 7397                    | 22 CU                     | 221486                    |
|                                | 1.6i/1.8i                             | 1996 - 1997       | 7385                    | 18.7 BS                   | 221480                    |
|                                | 2.0i 16S                              |                   | 7385                    | 18.7 BS                   | 221480                    |
|                                | 2.0 turbo                             |                   |                         |                           | 221481                    |
|                                | 2.5 V6                                |                   | 7397                    | 22 CU                     | 221486                    |
| 156                            | Tous modèles 4 cyl. essence et diesel |                   | 7385                    | 18.7 BS                   | 221480                    |
|                                | Tous modèles 6 cyl. essence           |                   | 7397                    | 22 CU                     | 221486                    |
| 159                            | 1.75 turbo                            |                   | 7385                    | 18.7 BS                   | 221480*                   |
|                                | 1.8i - 3.2 V6                         |                   | 7377                    | 18 TO                     | 221468                    |
|                                | 1.9/2.0 JTD                           |                   | 7385                    | 18.7 BS                   | 221480*                   |
| 164                            | 2.0i - 2.0 V6turbo - 3.0 V6 - 2.5 TD  |                   | 7397                    | 22 CU                     | 221486                    |
|                                | 2.0 turbo 4 cyl.                      |                   |                         |                           | 221481                    |
| 166                            | Tous modèles 4 cyl. essence et diesel |                   | 7385                    | 18.7 BS                   | 221480                    |
|                                | Tous modèles V6                       |                   | 7397                    | 22 CU                     | 221486                    |
| 4C                             | Tous modèles                          |                   | 7385                    | 18.7 BS                   | 221480*                   |
| BRERA/SPIDER                   | 3.2 V6                                | 2005 - 2010       | 7377                    | 18 TO                     | 221468                    |
|                                | 1.75 turbo - 2.0 JTD                  | 2005 - 2010       | 7385                    | 18.7 BS                   | 221480*                   |
|                                | 2.4 JTD                               | 2005 - 2010       | 7385                    | 18.7 BS                   | 221480                    |
| GIULIA                         | 2.2 JTD                               | 2016>             | 7385                    | 18.7 BS                   | 221480                    |
| GIULIETTA                      | 1.4i                                  | 2010>             | 7368                    | 12 CU                     | 221479                    |
|                                | 1.75 turbo - 1.6/2.0 JTD              | 2010>             | 7385                    | 18.7 BS                   | 221480*                   |
| GT                             | 1.8i/2.0i - 1.9 JTD                   | 2003 - 2010       | 7385                    | 18.7 BS                   | 221480                    |
|                                | 3.2 V6                                | 2003 - 2010       | 7397                    | 22 CU                     | 221486                    |
| GTV/SPIDER (nuovo)             | 1.8i-2.0i                             | 1995 - 2006       | 7385                    | 18.7 BS                   | 221480                    |
|                                | 2.0 turbo/3.0 V6                      | 1995 - 2006       | 7397                    | 22 CU                     | 221486                    |
| MITO                           | 0.9 MultiAir / 1.4i 16S               |                   | 7368                    | 12 CU                     | 221479                    |
|                                | 1.4i 8S                               |                   |                         |                           | 221481                    |
|                                | 1.3 JTD                               |                   | 7377                    | 18 TO                     | 221468                    |
|                                | 1.6 JTD                               |                   | 7385                    | 18.7 BS                   | 221480                    |
| SPIDER                         | 2.0i                                  | 1990 - 1993       | 7397                    | 22 CU                     | 221486                    |
| STELVIO                        | 2.2 JTD                               | 2016>             | 7385                    | 18.7 BS                   | 221480                    |
| <b>AUDI</b>                    |                                       |                   |                         |                           |                           |
| 50/80/90/100/200 COUPE/QUATTRO | Moteur 4/5 cylindres carter tôle      |                   | 7366                    | 14 CU                     | 221469                    |
| 80/90/100/200 COUPE/QUATTRO    | Moteur 4/5 cylindres carter alu       |                   | 7398                    | 26 CU                     |                           |
| A1                             | Tous modèles essence et diesel        | 2010 - 04.2015    |                         |                           | 221470                    |
|                                | Tous modèles essence carter métal     | 04.2015>          | 7371                    | 14 MP                     | 221469                    |
|                                | Tous modèles essence carter plastique |                   | 7341                    | 12 TO                     | 221497                    |
|                                | Tous modèles diesel                   | 04.2015>          |                         |                           | 221470                    |
| A2                             | Tous modèles essence et diesel        |                   |                         |                           | 221470                    |
| A3/S3/RS3                      | Tous modèles essence et diesel        | >05.2013          |                         |                           | 221470                    |
|                                | Tous modèles essence carter métal     | 05.2013>          | 7371                    | 14 MP                     | 221469                    |
|                                | Tous modèles essence carter plastique |                   | 7341                    | 12 TO                     | 221497                    |
|                                | Tous modèles diesel                   | 05.2013>          |                         |                           | 221470                    |
| TT/TTS/TTRS                    | Tous modèles essence et diesel        | >06.2014          |                         |                           | 221470                    |
|                                | Tous modèles essence carter métal     | 07.2014>          | 7371                    | 14 MP                     | 221469                    |
|                                | Tous modèles essence carter plastique |                   | 7341                    | 12 TO                     | 221497                    |
|                                | Tous modèles diesel                   | 07.2014>          |                         |                           | 221470                    |
| A4                             | 1.6                                   | >2000             | 7366                    | 14 CU                     | 221469                    |
|                                | 1.6                                   | 2000>             |                         |                           | 221470                    |
|                                | 1.8                                   | >2001             | 7398                    | 26 CU                     |                           |
|                                | 1.8T                                  | >1999             | 7398                    | 26 CU                     |                           |
|                                | 1.8T                                  | 2000 - 2002       | 7366                    | 14 CU                     | 221469                    |
|                                | 1.8T/TFSI                             | 2002>2015         |                         |                           | 221470                    |
|                                | 2.0 TFSI                              | >11.2011          |                         |                           | 221470                    |
|                                | 2.0 TFSI carter métal                 | >12.2011          | 7371                    | 14 MP                     | 221478                    |
|                                | 1.4/2.0 TFSI carter plastique         | >11.2012          | 7341                    | 12 TO                     | 221497                    |
|                                | 2.4/2.6/2.8 V6                        | >1995             | 7398                    | 26 CU                     |                           |
|                                | 2.4/2.6/2.8 V6                        | 1995 - 1998       | 7366                    | 14 CU                     | 221469                    |
|                                | 2.4/2.8 V6                            | 1998>             |                         |                           | 221470                    |
|                                | 3.0 V6                                | 11.2011>          | 7371                    | 14 MP                     | 221478                    |
|                                | 3.0 V6                                | 12.2000 - 12.2005 |                         |                           | 221470                    |
|                                | 3.2 V6 FSI                            | 2005 - 2007       |                         |                           | 221470                    |

| Pour véhicules<br>For cars | Motorisations<br>Motorizations              | Année<br>Year     | REF.<br>joints<br>Seals | Ø<br>Matières<br>Material | REF.<br>Bouchons<br>Plugs |
|----------------------------|---|-------------------|-------------------------|---------------------------|---------------------------|
| <b>AUDI</b>                |   |                   |                         |                           |                           |
| A4                         | 3.2 V6 FSI                                  | 2007>             | 7371                    | 14 MP                     | 221478                    |
|                            | 1.9 TDI                                     | >2000             | 7366                    | 14 CU                     | 221469                    |
|                            | 1.9 TDI                                     | 2000>             |                         |                           | 221470                    |
|                            | 2.0 TDI                                     |                   |                         |                           | 221470                    |
|                            | 2.5 TDI                                     |                   | 7366                    | 14 CU                     | 221469                    |
|                            | 2.7/3.0 TDI                                 |                   | 7371                    | 14 MP                     | 221478                    |
| A5                         | 4 cylindres essence et diesel               | >03.2012          |                         |                           | 221470                    |
|                            | 4 cylindres essence et diesel sauf 2.0 TFSI | 03.2012>          |                         |                           | 221470                    |
|                            | 1.8/2.0 TFSI carter métal                   | 03.2012>          | 7371                    | 14 MP                     | 221478                    |
|                            | 1.8/2.0 TFSI carter plastique               | >03.2012          | 7341                    | 12 TO                     | 221497                    |
| A5/S5/RS5                  | 3.2 V6 - V6 TFSI - V8 - 2.7/3.0 TDI         |                   | 7371                    | 14 MP                     | 221478                    |
| A6                         | 1.8   | >2001             | 7398                    | 26 CU                     |                           |
|                            | 1.8T  | >1999             | 7398                    | 26 CU                     |                           |
|                            | 1.8T  | 2000 - 2002       | 7366                    | 14 CU                     | 221469                    |
|                            | 1.8T  | 2002>             |                         |                           | 221470                    |
|                            | 2.0   | 1994 - 1997       | 7366                    | 14 CU                     | 221469                    |
|                            | 2.0   | 2001 - 2011       |                         |                           | 221470                    |
|                            | 1.8/2.0 TFSI carter métal                   | 03.2012>          | 7371                    | 14 MP                     | 221478                    |
|                            | 1.8/2.0 TFSI carter plastique               | >03.2012          | 7341                    | 12 TO                     | 221497                    |
|                            | 2.2   |                   | 7398                    | 26 CU                     |                           |
|                            | 2.3   |                   | 7366                    | 14 CU                     | 221469                    |
|                            | 2.4/2.6/2.8 V6                              | >1995             | 7398                    | 26 CU                     |                           |
|                            | 2.4/2.6/2.8 V6                              | 1995 - 2005       | 7366                    | 14 CU                     | 221469                    |
|                            | 2.7 V6T                                     | 02.1999 - 08.2005 |                         |                           | 221470                    |
|                            | 2.8 V6 FSI                                  | 2006>             | 7366                    | 14 CU                     | 221478                    |
|                            | 3.0 V6                                      | 2001 - 2006       |                         |                           | 221470                    |
|                            | 3.0 V6 FSI                                  | 2008>             | 7366                    | 14 CU                     | 221478                    |
|                            | 3.2 V6 FSI                                  | 2004 - 2008       |                         |                           | 221470                    |
|                            | 3.2 V6 FSI                                  | 2009>             | 7366                    | 14 CU                     | 221478                    |
|                            | 4.2   | 1999 - 2006       | 7394                    | 24 MP                     |                           |
|                            | 4.2   | 2006>             | 7366                    | 14 CU                     | 221478                    |
|                            | 1.9 TDI                                     | >2000             | 7366                    | 14 CU                     | 221469                    |
|                            | 1.9 TDI                                     | 2000>             |                         |                           | 221470                    |
|                            | 2.0 TDI                                     |                   |                         |                           | 221470                    |
|                            | 2.5 TDI                                     |                   | 7366                    | 14 CU                     | 221469                    |
|                            | 2.7/3.0 TDI                                 |                   | 7366                    | 14 CU                     | 221478                    |
| A7                         | Tous modèles essence et diesel carter métal |                   | 7371                    | 14 MP                     | 221478                    |
|                            | 1.8/2.0 TFSI carter plastique               | >09.2014          | 7341                    | 12 TO                     | 221497                    |
| A8                         | 2.0 TFSI carter plastique                   | >09.2014          | 7341                    | 12 TO                     | 221497                    |
|                            | 2.8 V6                                      | >1995             | 7398                    | 26 CU                     |                           |
|                            | 2.8 V6                                      | 1995 - 1999       | 7366                    | 14 CU                     | 221469                    |
|                            | 2.8 V6                                      | 1999 - 2002       |                         |                           | 221470                    |
|                            | 2.8 V6 FSI                                  | 2007 - 2010       | 7371                    | 14 MP                     | 221478                    |
|                            | 3.0 V6                                      |                   |                         |                           | 221470                    |
|                            | 2.5/3.0 V6 TFSI                             |                   | 7371                    | 14 MP                     | 221478                    |
|                            | 3.2 V6 FSI                                  |                   | 7366                    | 14 CU                     | 221478                    |
|                            | 3.7 V8 - 3.3/4.0/4.2 TDI                    |                   | 7394                    | 24 MP                     |                           |
|                            | 4.2 V8                                      | 2006>             | 7371                    | 14 MP                     | 221478                    |
|                            | 6.0 W12                                     | 2001 - 2002       | 7398                    | 26 CU                     |                           |
|                            | 6.0 W12                                     | 2004 - 2010       |                         |                           | 221470                    |
|                            | 2.5 TDI                                     |                   | 7366                    | 14 CU                     | 221469                    |
| A8/S8                      | 4.2 V8                                      | >2006             | 7394                    | 24 MP                     |                           |
|                            | 6.3 W12 - 5.2 V10 - 3.0 TDI                 |                   | 7371                    | 14 MP                     | 221478                    |
| CABRIOLET                  | 1.8   |                   | 7398                    | 26 CU                     |                           |
|                            | 2.0/2.3 - 1.9 TDI                           |                   | 7366                    | 14 CU                     | 221469                    |
|                            | 2.6/2.8 V6                                  | >1995             | 7398                    | 26 CU                     |                           |
|                            | 2.6/2.8 V6                                  | 1995>             | 7366                    | 14 CU                     | 221469                    |
| Q2                         | Tous modèles diesel                         |                   |                         |                           | 221470                    |
|                            | Tous modèles essence carter métal           |                   | 7371                    | 14 MP                     | 221469                    |
|                            | Tous modèles essence carter plastique       |                   | 7341                    | 12 TO                     | 221497                    |
| Q3                         | 1.4 TSI                                     |                   | 7371                    | 14 MP                     | 221469                    |
|                            | 2.0 TFSI carter métal                       |                   | 7371                    | 14 MP                     | 221478                    |
|                            | 2.0 TFSI carter plastique                   |                   | 7341                    | 12 TO                     | 221497                    |
|                            | 2.0 TDI                                     |                   |                         |                           | 221470                    |
| Q5                         | 4 cylindres essence et diesel               | >09.2012          |                         |                           | 221470                    |
|                            | 4 cylindres essence et diesel sauf 2.0 TFSI | 09.2012>          |                         |                           | 221470                    |
|                            | 2.0 TFSI carter métal                       | 09.2012>          | 7371                    | 14 MP                     | 221478                    |
|                            | 2.0 TFSI carter plastique                   |                   | 7341                    | 12 TO                     | 221497                    |
|                            | V6 essence et diesel                        |                   | 7371                    | 14 MP                     | 221478                    |
| Q7                         | 2.0 TFSI carter plastique                   |                   | 7341                    | 12 TO                     | 221497                    |
|                            | V6/V8 essence et diesel                     |                   | 7371                    | 14 MP                     | 221478                    |
|                            | VR6/V12 essence                             |                   |                         |                           | 221470                    |

Jusqu'à / until > xxxx - xxxx > à partir de / from - \* Se monte à la place du bouchon d'origine / Replaces original part.

BS = Joint acier à lèvres caoutchouc / Bonded seal ring  
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TO = Joint torique / O-ring

# BOUCHONS ET JOINTS DE VIDANGE / DRAIN PLUGS AND SEALS



| Pour véhicules<br>For cars    | Motorisations<br>Motorizations                | Année<br>Year  | REF. joints<br>Seals | Ø<br>Matières<br>Material | REF. Bouchons<br>Plugs |
|-------------------------------|---|----------------|----------------------|---------------------------|------------------------|
| <b>AUDI</b>                   |   |                |                      |                           |                        |
| R8                            | V8  |                | 7371                 | 14 MP                     |                        |
|                               | V10   |                | 7366                 | 14 CU                     | 221478                 |
| S2/RS2/S4/S6                  | 5 cylindres                                   |                | 7398                 | 26 CU                     |                        |
| S4                            | V8  |                | 7394                 | 24 MP                     |                        |
| S4/RS4                        | V6 TFSI - V8                                  |                | 7371                 | 14 MP                     | 221478                 |
|                               | 2.7 V6 Biturbo                                |                |                      |                           | 221470                 |
| S6                            | V10   |                | 7371                 | 14 MP                     | 221478                 |
| S6/RS6                        | V8  |                | 7394                 | 24 MP                     |                        |
| RS6                           | V10   |                | 7366                 | 14 CU                     | 221478                 |
| V8                            | V8  |                | 7394                 | 24 MP                     |                        |
| <b>BMW</b>                    |   |                |                      |                           |                        |
| Tous modèles                  | Tous modèles                                  | >1982          | 7397                 | 22 CU                     | 221486                 |
| 1 E81/E82/E87/E88             | Tous modèles essence (sauf 6 cyl. carter alu) |                | 7368                 | 12 CU                     | 221487                 |
| 1 E81/E82/E87/E88/F20/F21     | Tous modèles diesel - 6 cyl carter alu        |                | 7368                 | 12 CU                     | 221488                 |
| 1 F20/F21                     | Tous modèles essence (sauf 6 cyl)             |                | 7396                 | 18 CU                     | 221461                 |
| 1 F20/F20LCI/F21/F21LCI       | Tous modèles essence carter plastique         |                | 7342                 | 22 TO                     |                        |
| 1 F20LCI/F21LCI               | Tous modèles carter métal                     |                | 7368                 | 12 CU                     | 221488                 |
| 2 F22/F22LCI/F23/F23LCI       | Tous modèles carter métal                     |                | 7368                 | 12 CU                     | 221488                 |
| 2 F45/F45LCI/F46/F46LCI       | Tous modèles carter métal                     |                | 7368                 | 12 CU                     | 221488                 |
| 2 F87/F87LCI                  | Tous modèles carter métal                     |                | 7368                 | 12 CU                     | 221488                 |
| 2 F22/F23                     | Tous modèles essence carter plastique         |                | 7342                 | 22 TO                     |                        |
| 3 E30/E36                     | Tous modèles                                  |                | 7368                 | 12 CU                     | 221488                 |
| 3 E46                         | Tous modèles 4 cyl. essence                   | >2001          | 7368                 | 12 CU                     | 221488                 |
|                               | Tous modèles 4 cyl. essence                   | 2001>          | 7368                 | 12 CU                     | 221487                 |
|                               | Tous modèles diesel et 6 cyl. essence         |                | 7368                 | 12 CU                     | 221488                 |
| 3 E90/E91/E92/E93             | Tous modèles essence (sauf 6 cyl. carter alu) |                | 7368                 | 12 CU                     | 221487                 |
|                               | Tous modèles diesel - 6 cyl carter alu        |                | 7368                 | 12 CU                     | 221488                 |
| 3 F30/F31                     | 316i  |                | 7396                 | 18 CU                     | 221461                 |
| 3 F30/F31/F34GT               | Tous modèles essence et diesel sauf 316i      |                | 7368                 | 12 CU                     | 221488                 |
| 3 F30LCI/F31LCI/F34GT         | Tous modèles ess. et diesel carter métal      |                | 7342                 | 22 TO                     |                        |
|                               | Tous modèles essence carter plastique         |                | 7368                 | 12 CU                     | 221488                 |
| 3 G20                         | Tous modèles                                  |                | 7368                 | 12 CU                     | 221488                 |
| 4 F32/ 4 Gran C. F33/F36      | Tous modèles carter métal                     |                | 7368                 | 12 CU                     | 221488                 |
|                               | Tous modèles essence carter plastique         |                | 7342                 | 22 TO                     |                        |
| 5 E28                         | 518/518i/520i/525e - 524 d/td                 |                | 7368                 | 12 CU                     | 221487                 |
|                               | 525i/528i/535i/m535i/m5                       |                | 7368                 | 12 CU                     | 221488                 |
| 5 E34                         | Tous modèles                                  |                | 7368                 | 12 CU                     | 221488                 |
| 5 E39                         | Tous modèles essence V8/V12                   |                | 7368                 | 12 CU                     | 221487                 |
| 5 E39/E60/E61/F07GT/F10/F11   | Tous modèles essence sauf V8/M5 et diesel     |                | 7368                 | 12 CU                     | 221488                 |
| 5 E60/E61 - 6E63              | M5 - M6                                       |                | 7368                 | 12 CU                     | 221487                 |
| 5 E60/E61/F07GT/F10/F11       | Tous modèles essence V8                       |                | 7396                 | 18 CU                     | 221461                 |
| 5 F07GTLCI/F10LCI/F11LCI      | Tous modèles essence carter plastique         |                | 7342                 | 22 TO                     |                        |
| 5 G30/G31                     | Tous modèles                                  |                | 7368                 | 12 CU                     | 221488                 |
| 6 E24 / 7 E23                 | Tous modèles                                  | 1982>          | 7368                 | 12 CU                     | 221488                 |
| 6 E63/E64                     | Tous modèles essence sauf V8/M6 et diesel     |                | 7368                 | 12 CU                     | 221488                 |
| 6 E63/E64                     | Tous modèles essence V8                       |                | 7396                 | 18 CU                     | 221461                 |
| 6 F06/F12/F13                 | Tous modèles 6 cylindres                      |                | 7368                 | 12 CU                     | 221488                 |
|                               | Tous modèles V8                               |                | 7396                 | 18 CU                     | 221461                 |
| 6 GT G32                      | Tous modèles                                  |                | 7368                 | 12 CU                     | 221488                 |
| 7 E32                         | Tous modèles                                  |                | 7368                 | 12 CU                     | 221488                 |
| 7 E38                         | Tous modèles essence V8/V12                   |                | 7368                 | 12 CU                     | 221487                 |
| 7 E38/E65/E66                 | Tous modèles essence sauf V8 et diesel        |                | 7368                 | 12 CU                     | 221488                 |
| 7 E65/E66                     | Tous modèles essence V8                       |                | 7396                 | 18 CU                     | 221461                 |
| 7 F01/F02/G11/G12 - 8 G14/G15 | Tous modèles 6 cylindres                      |                | 7368                 | 12 CU                     | 221488                 |
|                               | Tous modèles V8                               |                | 7396                 | 18 CU                     | 221461                 |
| X1 E84/F48 - X2 F39           | Tous modèles carter métal                     |                | 7368                 | 12 CU                     | 221488                 |
|                               | Tous modèles essence carter plastique         |                | 7342                 | 22 TO                     |                        |
| X3 E83/E83LCI/F25/G01         | Tous modèles                                  |                | 7368                 | 12 CU                     | 221488                 |
| X4 F26/G02                    | Tous modèles                                  |                | 7368                 | 12 CU                     | 221488                 |
| X5 E53                        | Moteur V8                                     | 1999 - 09.2003 | 7368                 | 12 CU                     | 221487                 |
| X5 E53/E70/F15/G05 - X7 G07   | Tous modèles 4/6 cylindres                    |                | 7368                 | 12 CU                     | 221488                 |
| X5 E53/E70/F15/F85            | Moteur V8                                     | 10.2003>       | 7396                 | 18 CU                     | 221461                 |
| X6 E71/F16                    | Tous modèles 4/6 cylindres                    |                | 7368                 | 12 CU                     | 221488                 |
| X6 E71/E72/F16/F86            | Moteur V8                                     |                | 7396                 | 18 CU                     | 221461                 |
| Z1 - Z3                       | Tous modèles                                  |                | 7368                 | 12 CU                     | 221488                 |
| Z4 E85/E86/E89                | Tous modèles carter tôle et M3.2              |                | 7368                 | 12 CU                     | 221487                 |
|                               | Tous modèles carter alu sauf M3.2             |                | 7368                 | 12 CU                     | 221488                 |
|                               | Tous modèles essence carter plastique         |                | 7342                 | 22 TO                     |                        |
| Z4 G29                        | Tous modèles                                  |                | 7368                 | 12 CU                     | 221488                 |
| <b>CITROËN</b>                |   |                |                      |                           |                        |
| AX                            | Tous modèles essence - 1.4 D                  |                | 7392                 | 16.7 BS                   | 210210                 |
|                               | 1.5 D   |                | 7371                 | 14 MP                     | 221458                 |

| Pour véhicules<br>For cars         | Motorisations<br>Motorizations                       | Année<br>Year | REF. joints<br>Seals | Ø<br>Matières<br>Material | REF. Bouchons<br>Plugs |
|------------------------------------|--|---------------|----------------------|---------------------------|------------------------|
| <b>CITROËN</b>                     |  |               |                      |                           |                        |
| BERLINGO I                         | 1.8i - 1.8/1.9 D XUD                                 |               | 7371                 | 14 MP                     | 221458                 |
|                                    | 1.9 DW8 sans clim                                    | >17.10.1999   | 7371                 | 14 MP                     | 221458                 |
|                                    | 2.0 HDI sans clim                                    | >03.10.1999   | 7371                 | 14 MP                     | 221458                 |
| BERLINGO I II                      | 1.9 DW8 sans clim                                    | 18.10.1999>   | 7376                 | 10.2 CU                   | 221466                 |
|                                    | 1.9 DW8/DW8B avec clim                               |               | 7376                 | 10.2 CU                   | 221466                 |
|                                    | 2.0 HDI sans clim                                    | 04.10.1999>   | 7376                 | 10.2 CU                   | 221466                 |
|                                    | 2.0 HDI avec clim                                    |               | 7371                 | 14 MP                     | 221458                 |
| BERLINGO I II III IV               | 1.1i/1.4i/1.6i TU - EC                               |               | 7392                 | 16.7 BS                   | 210210                 |
| BERLINGO II III IV                 | 1.6 HDI  |               | 7376                 | 10.2 CU                   | 221466                 |
| BERLINGO III IV                    | 1.2 EB - 1.6i EP - 1.5 HDI                           |               | 7372                 | 16 MP                     | 221472                 |
| BX                                 | 1.1/1.4  | >01.05.1988   | 7372                 | 16 MP                     | 221471                 |
|                                    | 1.1/1.4  | 02.05.1988>   | 7392                 | 16.7 BS                   | 210210                 |
|                                    | Tous moteurs XU                                      | >31.08.1993   | 7372                 | 16 MP                     | 221460                 |
|                                    | Tous moteurs XU                                      | 01.09.1993>   | 7371                 | 14 MP                     | 221458                 |
|                                    | Tous modèles diesel                                  |               | 7372                 | 16 MP                     | 221471                 |
| C1                                 | Tous modèles essence                                 | >31.05.2014   | 7390                 | 12 CO                     | 221483                 |
|                                    | Tous modèles diesel                                  | >31.05.2014   | 7376                 | 10.2 CU                   | 221466                 |
| C1 (B4)                            | Tous moteurs Toyota                                  | 01.06.2015>   | 7390                 | 12 CO                     | 221490                 |
|                                    | Tous moteurs PSA                                     | 01.06.2015>   | 7372                 | 16 MP                     | 221472                 |
| C15                                | Tous modèles essence                                 | >04.1988      | 7372                 | 16 MP                     | 221471                 |
|                                    | Tous modèles essence                                 | 05.1988>      | 7392                 | 16.7 BS                   | 210210                 |
|                                    | 1.8 D XUD  | >31.08.1993   | 7372                 | 16 MP                     | 221471                 |
|                                    | 1.8 D XUD  | 01.09.1993>   | 7371                 | 14 MP                     | 221458                 |
|                                    | 1.9 D DW8B   |               | 7376                 | 10.2 CU                   | 221466                 |
| C2 - C3 I II III (Pluriel)         | 1.1i/1.4i/1.6i TU - 1.4i 16s EP                      |               | 7392                 | 16.7 BS                   | 210210                 |
| C2 - C3 I II III (Pluriel-Picasso) | 1.4/1.6 HDI  |               | 7376                 | 10.2 CU                   | 221466                 |
| C3 III (Picasso)                   | 1.0i/1.2i EB - 1.4i/1.6i EP                          |               | 7372                 | 16 MP                     | 221472                 |
| C3 (B618) - C3 Aircross (A88)      | Tous modèles essence 1.5 HDI                         |               | 7372                 | 16 MP                     | 221472                 |
|                                    | 1.6 HDI  |               | 7376                 | 10.2 CU                   | 221466                 |
| C25                                | Tous modèles essence                                 |               | 7372                 | 16 MP                     | 221460                 |
|                                    | 1.9 D XUD  | >01.09.1993   | 7372                 | 16 MP                     | 221460                 |
|                                    | 1.9 D XUD  | 02.09.1993>   | 7371                 | 14 MP                     | 221458                 |
|                                    | 1.9 TD moteur Fiat                                   |               |                      |                           | 221481                 |
|                                    | 2.5 D/TD   |               | 7395                 | 16 CU                     | 221471                 |
| C4 AIRCROSS                        | Tous modèles essence - 1.8 HDI                       |               | 7371                 | 14 MP                     | 221484                 |
|                                    | 1.6 HDI  |               | 7376                 | 10.2 CU                   | 221466                 |
| C4 CACTUS                          | Tous modèles essence - 1.5 HDI                       |               | 7372                 | 16 MP                     | 221472                 |
|                                    | 1.6 HDI  |               | 7376                 | 10.2 CU                   | 221466                 |
| C4 I                               | 1.4i 16S 90CV  |               | 7372                 | 16 MP                     | 210210                 |
|                                    | 2.0i EW - 2.0 HDI 110ch - 2.0 HDI 138ch              |               | 7371                 | 14 MP                     | 221458                 |
|                                    | 1.6 HDI  |               | 7376                 | 10.2 CU                   | 221466                 |
| C4 I II                            | 1.0i/1.2i EB - 1.6i TU - 1.4i/1.6i/1.6i THP EP       |               | 7372                 | 16 MP                     | 221472                 |
| C4 II                              | 1.6/2.0 HDI carter métal                             |               | 7376                 | 10.2 CU                   | 221466                 |
|                                    | 2.0 HDI carter plastique                             |               | 7340                 | 30 TO                     | 221492                 |
| C4 PICASSO I                       | 1.8i/2.0i EW   |               | 7371                 | 14 MP                     | 221458                 |
|                                    | 1.6 HDI - 2.0 HDI 163ch                              |               | 7376                 | 10.2 CU                   | 221466                 |
| C4 PICASSO II                      | 1.6i/1.6i THP EP                                     |               | 7372                 | 16 MP                     | 221472                 |
| C4 PICASSO II                      | 1.2i THP EB - 1.5 HDI                                |               | 7372                 | 16 MP                     | 221472                 |
|                                    | 1.6 HDI  |               | 7376                 | 10.2 CU                   | 221466                 |
|                                    | 2.0 HDI carter plastique                             |               | 7340                 | 30 TO                     | 221492                 |
| C5 I                               | 2.0 HDI avec clim / 2.2 HDI                          |               | 7371                 | 14 MP                     | 221458                 |
|                                    | 2.0 HDI sans clim                                    | >10.07.2002   | 7376                 | 10.2 CU                   | 221466                 |
|                                    | 2.0 HDI sans clim                                    | 11.07.2002>   | 7371                 | 14 MP                     | 221458                 |
| C5 II                              | 1.6 HDI/2.2 HDI avec FAP                             |               | 7376                 | 10.2 CU                   | 221466                 |
|                                    | 2.0 HDI/2.2 HDI sans FAP                             |               | 7371                 | 14 MP                     | 221458                 |
| C5 I II III                        | 1.8i/2.0i EW   |               | 7371                 | 14 MP                     | 221458                 |
|                                    | V6 ES  |               | 7392                 | 16.7 BS                   | 210210                 |
| C5 III                             | 1.6i/1.6i THP  |               | 7372                 | 16 MP                     | 221472                 |
|                                    | 1.6 HDI/2.0 HDI 163ch/2.2 HDI carter métal           |               | 7376                 | 10.2 CU                   | 221466                 |
|                                    | 2.0 HDI 136ch carter métal                           |               | 7371                 | 14 MP                     | 221458                 |
|                                    | 2.0 HDI carter plastique                             |               | 7340                 | 30 TO                     | 221492                 |
|                                    | V6 HDI   |               | 7372                 | 16 MP                     | 210210                 |
| C5 AIRCROSS                        | Tous modèles essence - 1.5 HDI                       |               | 7372                 | 16 MP                     | 221472                 |
|                                    | 2.0 HDI carter plastique                             |               | 7340                 | 30 TO                     | 221492                 |
| C6                                 | V6 ES  |               | 7392                 | 16.7 BS                   | 210210                 |
|                                    | 2.2 HDI  |               | 7376                 | 10.2 CU                   | 221466                 |
|                                    | V6 HDI   |               | 7372                 | 16 MP                     | 210210                 |
| C8                                 | 2.0i/2.2i EW   |               | 7371                 | 14 MP                     | 221458                 |
|                                    | V6 ES  |               | 7392                 | 16.7 BS                   | 210210                 |
|                                    | 2.0 HDI 110 CH/136 CH DW10BTE4/UTE4 2.2 HDI sans FAP |               | 7371                 | 14 MP                     | 221458                 |
|                                    | 2.0 HDI 136 CH DW10CBTR/163 CH 2.2 HDI avec FAP      |               | 7376                 | 10.2 CU                   | 221466                 |
| C-CROSSER                          | Tous modèles essence                                 |               | 7371                 | 14 MP                     | 221484                 |

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FAP = Filtre à particules / Particulate filter

CO = Joint composite / Composite ring  
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CR = Joint cuivre rond / Copper sealing ring  
RF = Rondelle fileté / Thread washer

CU = Joint cuivre plat / Flat copper sealing ring  
TO = Joint torique / O-ring

la fixatique®  
par type de pièces

# BOUCHONS ET JOINTS DE VIDANGE / DRAIN PLUGS AND SEALS



| Pour véhicules<br>For cars | Motorisations<br>Motorizations                            | Année<br>Year | REF.<br>joints<br>Seals | Ø<br>Matières<br>Material | REF.<br>Bouchons<br>Plugs |
|----------------------------|---|---------------|-------------------------|---------------------------|---------------------------|
| <b>CITROËN</b>             |   |               |                         |                           |                           |
| C-CROSSER                  | Tous modèles diesel                                       |               | 7376                    | 10.2 CU                   | 221466                    |
| C-ELYSEE                   | 1.2i EB - 1.5 HDI   |               | 7372                    | 16 MP                     | 221472                    |
|                            | 1.6i EC   |               | 7392                    | 16.7 BS                   | 210210                    |
|                            | 1.6 HDI   |               | 7376                    | 10.2 CU                   | 221466                    |
| EVASION                    | Tous modèles essence                                      |               | 7371                    | 14 MP                     | 221458                    |
|                            | 1.9/2.1 TD XUD - 2.0 HDI avec clim - 2.0 HDI 16S          |               | 7371                    | 14 MP                     | 221458                    |
|                            | 2.0 HDI sans clim   |               | 7376                    | 10.2 CU                   | 221466                    |
| JUMPER I                   | 2.5 D/TD  |               | 7392                    | 16.7 BS                   | 210210                    |
|                            | 2.5 D/TD/TDI  |               | 7372                    | 16 MP                     | 221460                    |
| JUMPER I II                | 2.0i XU - 1.9 D/TD XUD - 2.0/2.2 HDI                      |               | 7371                    | 14 MP                     | 221458                    |
|                            | 2.8 D/TD/HDI moteur Sofim                                 |               | 7397                    | 22 CU                     | 221485                    |
| JUMPER II                  | 2.3 TD moteur Sofim                                       |               | 7397                    | 22 CU                     | 221485                    |
| JUMPER III                 | 2.0 HDI DW10 - 2.2 HDI DW12                               |               | 7372                    | 16 MP                     | 221472                    |
|                            | 2.3 TD moteur Puma  |               | 7379                    | 13 TO                     | 221465                    |
|                            | 3.0 TD moteur Sofim                                       |               | 7397                    | 22 CU                     | 221485                    |
| JUMPY I                    | 1.6i SPI moteur Fiat                                      |               |                         |                           | 221481                    |
|                            | 1.9 D/TD XUD  |               | 7371                    | 14 MP                     | 221458                    |
| JUMPY I II                 | 1.9 DW8/DW8B sans clim - 2.0 HDI sans clim                |               | 7376                    | 10.2 CU                   | 221466                    |
|                            | 1.9 DW8/DW8B avec clim - 2.0 HDI avec clim                |               | 7371                    | 14 MP                     | 221458                    |
| JUMPY I II III (Combi)     | 2.0i EW   |               | 7371                    | 14 MP                     | 221458                    |
| JUMPY III (Combi)          | 1.6 HDI / 2.0 HDI 98/128/163 CH                           |               | 7376                    | 10.2 CU                   | 221466                    |
|                            | 2.0 HDI 120/136 CH  |               | 7371                    | 14 MP                     | 221458                    |
| JUMPY IV / SPACETOURER     | 1.5 HDI   |               | 7372                    | 16 MP                     | 221472                    |
|                            | 1.6 HDI   |               | 7376                    | 10.2 CU                   | 221466                    |
|                            | 2.0 HDI carter plastique                                  |               | 7340                    | 30 TO                     | 221492                    |
| NEMO                       | Tous modèles essence                                      |               | 7392                    | 16.7 BS                   | 210210                    |
|                            | 1.3 D moteur Fiat   |               | 7377                    | 18 TO                     | 221468                    |
|                            | 1.4 HDI   |               | 7376                    | 10.2 CU                   | 221466                    |
| SAXO                       | Tous modèles essence                                      |               | 7392                    | 16.7 BS                   | 210210                    |
|                            | Tous modèles diesel                                       |               | 7371                    | 14 MP                     | 221458                    |
| XANTIA                     | 1.6i/1.8i XU - 1.9 D/SD/TD XUD                            | >31.08.1993   | 7372                    | 16 MP                     | 221460                    |
|                            | 1.6i/1.8i XU - 1.9 D/SD/TD XUD                            | 01.09.1993>   | 7371                    | 14 MP                     | 221458                    |
|                            | 2.0/2.0i 16S/2.0i turbo XU 2.1 TD XUD - 2.0 HDI avec clim |               | 7371                    | 14 MP                     | 221458                    |
|                            | 2.0 HDI sans clim   | >03.10.1999   | 7371                    | 14 MP                     | 221458                    |
|                            | 2.0 HDI sans clim   | 04.10.1999>   | 7376                    | 10.2 CU                   | 221466                    |
|                            | V6  |               | 7392                    | 16.7 BS                   | 210210                    |
| XM                         | 2.0/2.0i XU - 2.1 D/TD XUD                                | >08.1993      | 7372                    | 16 MP                     | 221460                    |
|                            | 2.0/2.0i XU - 2.1 D/TD XUD                                | 09.1993>      | 7371                    | 14 MP                     | 221458                    |
|                            | 2.0i turbo XU   |               | 7371                    | 14 MP                     | 221458                    |
|                            | V6 PRV - 2.5 TD   |               | 7372                    | 16 MP                     | 221460                    |
|                            | V6 ES   |               | 7392                    | 16.7 BS                   | 210210                    |
| XSARA I                    | 1.5 D TUD - 1.9 D/TD XUD 1.9 D DW8/2.0 HDI avec clim      |               | 7371                    | 14 MP                     | 221458                    |
|                            | 1.9 D DW8/2.0 HDI sans clim                               | >10.1999      | 7371                    | 14 MP                     | 221458                    |
|                            | 1.9 D DW8/2.0 HDI sans clim                               | 10.1999>      | 7376                    | 10.2 CU                   | 221466                    |
| XSARA I II                 | 1.4i/1.6i TU  |               | 7392                    | 16.7 BS                   | 210210                    |
|                            | 1.8i/2.0i/2.0i 16S XU                                     |               | 7371                    | 14 MP                     | 221458                    |
| XSARA II                   | 1.4 HDI - 1.9 D DW8B                                      |               | 7376                    | 10.2 CU                   | 221466                    |
|                            | 2.0 HDI   |               | 7371                    | 14 MP                     | 221458                    |
| XSARA PICASSO              | 1.6i TU   |               | 7392                    | 16.7 BS                   | 210210                    |
|                            | 1.8i/2.0i EW - 2.0 HDI avec clim                          |               | 7371                    | 14 MP                     | 221458                    |
|                            | 1.6 HDI   |               | 7376                    | 10.2 CU                   | 221466                    |
|                            | 2.0 HDI sans clim   | >03.10.1999   | 7371                    | 14 MP                     | 221458                    |
|                            | 2.0 HDI sans clim   | 04.10.1999>   | 7376                    | 10.2 CU                   | 221466                    |
| ZX                         | 1.1/1.1i/1.4/1.4i TU - 1.4 D TUD                          |               | 7392                    | 16.7 BS                   | 210210                    |
|                            | 1.6i/1.8i/1.9i XU - 1.9 TD XUD                            | >31.08.1993   | 7372                    | 16 MP                     | 221460                    |
|                            | 1.6i/1.8i/1.9i XU - 1.9 TD XUD                            | 01.09.1993>   | 7371                    | 14 MP                     | 221458                    |
|                            | 2.0i XU - 1.5 D TUD - 1.8/1.9 D XUD                       |               | 7371                    | 14 MP                     | 221458                    |
| <b>DACIA</b>               |   |               |                         |                           |                           |
| DUSTER I                   | 1.6i 16s 2.0i 16s   |               | 7384                    | 16.7 BS                   | 221471                    |
| DUSTER I II                | 1.2i TCE  |               | 7372                    | 16 MP                     | 221459                    |
| DUSTER II                  | 1.6i 16s  |               | 7399                    | M12 RF                    | 221483                    |
| DUSTER I II                | 1.5 DCI   |               | 7384                    | 16.7 BS                   | 221471                    |
| DOKKER / LODGY             | 1.2i TCE  |               | 7372                    | 16 MP                     | 221459                    |
|                            | 1.6i MPI - 1.5 DCI  |               | 7384                    | 16.7 BS                   | 221471                    |
| LOGAN I II                 | 1.0i/1.2i 16s   |               | 7372                    | 16 MP                     | 221471                    |
|                            | 1.4i/1.6i MPI/1.6i 16s - 1.5 DCI                          |               | 7384                    | 16.7 BS                   | 221471                    |
| LOGAN II                   | 0.9i TCE  |               | 7372                    | 16 MP                     | 221459                    |
| SANDERO I II               | 1.0i/1.2i 16s   |               | 7372                    | 16 MP                     | 221471                    |
|                            | 1.4i 16s/1.6i MPI/1.6i 16s - 1.5 DCI                      |               | 7384                    | 16.7 BS                   | 221471                    |
| SANDERO II                 | 0.9i TCE  |               | 7372                    | 16 MP                     | 221459                    |
| <b>DS</b>                  |   |               |                         |                           |                           |
| DS3                        | Tous modèles essence                                      |               | 7372                    | 16 MP                     | 221472                    |

| Pour véhicules<br>For cars | Motorisations<br>Motorizations               | Année<br>Year | REF.<br>joints<br>Seals | Ø<br>Matières<br>Material | REF.<br>Bouchons<br>Plugs |
|----------------------------|--|---------------|-------------------------|---------------------------|---------------------------|
| <b>DS</b>                  |  |               |                         |                           |                           |
| DS3                        | 1.6 HDI                                      |               | 7376                    | 10.2 CU                   | 221466                    |
| DS3 CROSSBACK              | Tous modèles essence                         |               | 7372                    | 16 MP                     | 221472                    |
| DS4                        | Tous modèles essence                         |               | 7372                    | 16 MP                     | 221472                    |
|                            | 1.6/2.0 HDI carter métal                     |               | 7376                    | 10.2 CU                   | 221466                    |
|                            | 2.0 HDI carter plastique                     |               | 7340                    | 30 TO                     | 221492                    |
| DS5                        | Tous modèles essence                         |               | 7372                    | 16 MP                     | 221472                    |
|                            | 1.6/2.0 HDI carter métal                     |               | 7376                    | 10.2 CU                   | 221466                    |
|                            | 2.0 HDI carter plastique                     |               | 7340                    | 30 TO                     | 221492                    |
| DS7 CROSSBACK              | Tous modèles essence - 1.5 HDI               |               | 7372                    | 16 MP                     | 221472                    |
|                            | 2.0 HDI carter plastique                     |               | 7340                    | 30 TO                     | 221492                    |
| <b>FIAT</b>                |  |               |                         |                           |                           |
| 126                        | Tous modèles essence                         |               | 7397                    | 22 CU                     | 221486                    |
| 500                        | Tous modèles 2 cyl.                          | 1992 - 1998   | 7397                    | 22 CU                     | 221486                    |
|                            | Tous modèles 4 cyl.                          | 1992 - 1998   |                         |                           | 221481                    |
| 500 (nuova)                | 0.9T - 1.4i - Abarth                         | 2007>         | 7368                    | 12 CU                     | 221479                    |
|                            | 1.2i - 1.3JTD 75                             | 2007>         |                         |                           | 221481                    |
|                            | 1.3 JTD 95                                   | 2007>         | 7377                    | 18 TO                     | 221468                    |
| 500 L                      | 0.9T   | 2012>         | 7368                    | 12 CU                     | 221479                    |
|                            | 1.4i 95                                      | 2012>         |                         |                           | 221481                    |
|                            | 1.6 JTD                                      | 2012>         | 7385                    | 18.7 BS                   | 221480                    |
| 500 L / 500 X              | 1.3 JTD                                      | 2012>         | 7377                    | 18 TO                     | 221468                    |
| 500 X                      | 1.4i MultiAir                                | 2015>         | 7368                    | 12 CU                     | 221479                    |
|                            | 1.6/2.0 JTD                                  | 2015>         | 7385                    | 18.7 BS                   | 221480                    |
| 600                        | Tous modèles essence                         |               | 7385                    | 18.7 BS                   | 221480                    |
| BARCETA                    | Tous modèles essence                         |               | 7385                    | 18.7 BS                   | 221480                    |
| BRAVO / BRAVA              | 1.2i/1.6i                                    | 1995 - 2001   |                         |                           | 221481                    |
|                            | 1.4i   | 1995 - 2001   | 7378                    | 14 CU                     |                           |
|                            | 1.8i/2.0i                                    | 1995 - 2001   | 7385                    | 18.7 BS                   | 221480                    |
|                            | 1.9 D  | 1995 - 2001   |                         |                           | 221481                    |
|                            | 1.9 TD/JTD                                   | 1995 - 2001   | 7385                    | 18.7 BS                   | 221480                    |
| BRAVO (nuova)              | 1.4i/1.4T                                    | 2007>         | 7368                    | 12 CU                     | 221479                    |
|                            | 1.6/1.9/2.0 JTD                              | 2007>         | 7385                    | 18.7 BS                   | 221480*                   |
| COUPE                      | Tous modèles essence                         | 1994 - 1996   |                         |                           | 221481                    |
|                            | Tous modèles essence                         | 1997 - 2000   | 7385                    | 18.7 BS                   | 221480                    |
| CROMA                      | Tous modèles 4 cyl. essence                  | 1985 - 1996   |                         |                           | 221481                    |
|                            | Tous modèles 6 cyl.                          | 1985 - 1996   | 7397                    | 22 CU                     | 221486                    |
|                            | 1.9 TDid                                     | 1985 - 1996   |                         |                           | 221481                    |
|                            | 2.5 D/TD                                     | 1985 - 1996   | 7397                    | 22 CU                     | 221486                    |
| CROMA II                   | 1.8i   | 2005 - 2010   | 7377                    | 18 TO                     | 221468                    |
|                            | 1.9 JTD                                      | 2005 - 2010   | 7385                    | 18.7 BS                   | 221480*                   |
|                            | 2.4 JTD                                      | 2005 - 2010   | 7385                    | 18.7 BS                   | 221480                    |
| FREEMONT                   | Tous modèles diesel                          |               | 7385                    | 18.7 BS                   | 221480                    |
| IDEA                       | 1.2i/1.2i 16S/1.4i 8S                        |               |                         |                           | 221481                    |
|                            | 1.4i 16S                                     |               | 7368                    | 12 CU                     | 221479                    |
|                            | 1.3 JTD 70/90                                |               |                         |                           | 221481                    |
|                            | 1.3 JTD 85                                   |               | 7377                    | 18 TO                     | 221468                    |
|                            | 1.6 JTD                                      |               | 7385                    | 18.7 BS                   | 221480*                   |
|                            | 1.9 JTD                                      |               | 7385                    | 18.7 BS                   | 221480                    |
| LINEA                      | 1.4i 8S                                      |               |                         |                           | 221481                    |
|                            | 1.4i 16S - 1.4i 16S turbo                    |               | 7368                    | 12 CU                     | 221479                    |
|                            | 1.3 JTD                                      |               |                         |                           | 221481                    |
|                            | 1.6 JTD                                      |               | 7385                    | 18.7 BS                   | 221480*                   |
| MAREA / MARENGO            | 1.2i/1.6i                                    | 1996 - 2002   |                         |                           | 221481                    |
|                            | 1.4i   | 1996 - 2002   | 7378                    | 14 CU                     |                           |
|                            | 1.8i/2.0i - 1.9/2.4 JTD                      | 1996 - 2002   | 7385                    | 18.7 BS                   | 221480                    |
| MULTIPLA                   | Tous modèles essence                         |               |                         |                           | 221481                    |
|                            | Tous modèles diesel                          |               | 7385                    | 18.7 BS                   | 221480                    |
| PALIO                      | Tous modèles essence 1.3 JTD - 1.7 D/TD      |               |                         |                           | 221481                    |
|                            | 1.9 D/JTD                                    |               | 7385                    | 18.7 BS                   | 221480                    |
| PANDA                      | Tous modèles essence                         | 1985 - 2003   |                         |                           | 221481                    |
| PANDA (nuova)              | 1.1i/1.2i - 1.3 JTD 75                       | 2003>         |                         |                           | 221481                    |
|                            | 0.9T/1.4i                                    | 2003>         | 7368                    | 12 CU                     | 221479                    |
|                            | 1.3 JTD 95                                   | 2003>         |                         |                           | 221481                    |
| PUNTO I                    | Tous modèles essence et diesel               | 1993 - 2000   |                         |                           | 221481                    |
| PUNTO II                   | 1.2i 8s/16s                                  | 1999 - 2010   |                         |                           | 221481                    |
|                            | 1.4i   | 1999 - 2010   | 7368                    | 12 CU                     | 221479                    |
|                            | 1.8i   | 1999 - 2010   | 7385                    | 18.7 BS                   | 221480                    |
|                            | 1.3 JTD                                      | 1999 - 2010   |                         |                           | 221481                    |
|                            | 1.9 D/JTD                                    | 1999 - 2010   | 7385                    | 18.7 BS                   | 221480                    |
| GRANDE PUNTO               | 1.2i/1.4i 8S (carter tôle)                   | 2005 - 2013   |                         |                           | 221481                    |
|                            | 1.2i/1.4i 8S (carter alu) - 1.4 16S - Abarth | 2005 - 2013   | 7368                    | 12 CU                     | 221479                    |
|                            | 1.3 JTD                                      | 2005 - 2013   | 7377                    | 18 TO                     | 221468                    |

Jusqu'à / until > xxxx - xxxx > à partir de / from - \* Se monte à la place du bouchon d'origine / Replaces original part.

BS = Joint acier à lèvres caoutchouc / Bonded seal ring  
FAP = Filtre à particules / Particulate filter

CO = Joint composite / Composite ring  
NY = Joint nylon / Nylon ring

CR = Joint cuivre rond / Copper sealing ring  
RF = Rondelle fileté / Thread washer

CU = Joint cuivre plat / Flat copper sealing ring  
TO = Joint torique / O-ring



# BOUCHONS ET JOINTS DE VIDANGE / DRAIN PLUGS AND SEALS



| Pour véhicules<br>For cars | Motorisations<br>Motorizations                          | Année<br>Year | REF. joints<br>Seals | Ø<br>Matières<br>Material | REF. Bouchons<br>Plugs |
|----------------------------|---|---------------|----------------------|---------------------------|------------------------|
| <b>FIAT</b>                |   |               |                      |                           |                        |
| GRANDE PUNTO               | 1.6/1.9 JTD   | 2005 - 2013   | <b>7385</b>          | 18.7 BS                   | <b>221480*</b>         |
| PUNTO EVO                  | 1.2i/1.4i 8S  | 2009 - 2017   |                      |                           | <b>221481</b>          |
|                            | 1.4i 16S - Abarth                                       | 2009 - 2017   | <b>7368</b>          | 12 CU                     | <b>221479</b>          |
|                            | 1.3 JTD   | 2009 - 2017   | <b>7377</b>          | 18 TO                     | <b>221468</b>          |
|                            | 1.6 JTD   | 2009 - 2017   | <b>7385</b>          | 18.7 BS                   | <b>221480*</b>         |
| PUNTO 2017                 | 0.9i MultiAir   | >2017         | <b>7368</b>          | 12 CU                     | <b>221479</b>          |
| PUNTO 2017                 |   |               |                      |                           |                        |
|                            | 1.2i/1.4i   | >2017         |                      |                           | <b>221481</b>          |
|                            | 1.3 JTD   | >2017         | <b>7377</b>          | 18 TO                     | <b>221468</b>          |
| SEDICI                     | Tous modèles essence                                    |               | <b>7365</b>          | 14 CU                     |                        |
|                            | Tous modèles diesel                                     |               | <b>7385</b>          | 18.7 BS                   | <b>221480*</b>         |
| SIENA                      | Tous modèles essence 1.3 JTD - 1.7 D/TD                 |               |                      |                           | <b>221481</b>          |
| STILO                      | 1.2i/1.6i 16S   |               |                      |                           | <b>221481</b>          |
|                            | 1.4i  |               | <b>7368</b>          | 12 CU                     | <b>221479</b>          |
|                            | 1.6i ecotec   |               | <b>7377</b>          | 18 TO                     | <b>221468</b>          |
|                            | 1.8i/2.4i - 1.9 JTD                                     |               | <b>7385</b>          | 18.7 BS                   | <b>221480</b>          |
| TEMPRA / MARENGO           | Tous modèles essence et diesel                          | 1989 - 1996   |                      |                           | <b>221481</b>          |
| TIPO                       | Tous modèles essence et diesel                          |               |                      |                           | <b>221481</b>          |
| TIPO / EGEA                | 1.4i 95   |               |                      |                           | <b>221481</b>          |
|                            | 1.3 JTD   |               | <b>7377</b>          | 18 TO                     | <b>221468</b>          |
|                            | 1.6 JTD   |               | <b>7385</b>          | 18.7 BS                   | <b>221480</b>          |
| ULYSSE I                   | Tous modèles essence                                    | 1994 - 2002   | <b>7371</b>          | 14 MP                     | <b>221458</b>          |
|                            | 1.9/2.1 TD - 2.0 HDI avec clim - 2.0 HDI 16S            | 1994 - 2002   | <b>7371</b>          | 14 MP                     | <b>221458</b>          |
|                            | 2.0 HDI sans clim                                       | 1994 - 2002   | <b>7376</b>          | 10.2 CU                   | <b>221466</b>          |
| ULYSSE II                  | 2.0 16S   | 2001 - 2010   | <b>7371</b>          | 14 MP                     | <b>221458</b>          |
|                            | 3.0 V6  | 2001 - 2010   | <b>7392</b>          | 16.7 BS                   | <b>210210</b>          |
|                            | 2.0 HDI 110/120 - 2.0 HDI 136 DW10BTE4 2.2 HDI sans FAP | 2001 - 2010   | <b>7371</b>          | 14 MP                     | <b>221458</b>          |
|                            | 2.0 HDI 136 DW10CDBTR - 2.0 HDI 163 2.2 HDI FAP         | 2001 - 2010   | <b>7376</b>          | 10.2 CU                   | <b>221466</b>          |
| UNO                        | Tous modèles essence et diesel                          | 1988 - 2010   |                      |                           | <b>221481</b>          |
| <b>FIAT UTILITAIRES</b>    |   |               |                      |                           |                        |
| DOBLO                      | 1.2i/1.4i/1.6i - 1.3 JTD                                | 2000 - 2009   |                      |                           | <b>221481</b>          |
|                            | 1.9 D/JTD   | 2004 - 2009   | <b>7385</b>          | 18.7 BS                   | <b>221480</b>          |
|                            | 1.4i  | 2009 - 2015   | <b>7368</b>          | 12 CU                     | <b>221479</b>          |
|                            | 1.3 JTD   | 2009 - 2015   | <b>7377</b>          | 18 TO                     | <b>221468</b>          |
|                            | 1.6/1.9 JTD   | 2009 - 2015   | <b>7385</b>          | 18.7 BS                   | <b>221480*</b>         |
|                            | 1.4i Euro 4/5   | >2015         | <b>7368</b>          | 12 CU                     | <b>221479</b>          |
|                            | 1.4i Euro 6   | >2015         |                      |                           | <b>221481</b>          |
|                            | 1.3 JTD   | >2015         | <b>7377</b>          | 18 TO                     | <b>221468</b>          |
|                            | 1.3 JTD   | >2015         |                      |                           | <b>221481</b>          |
|                            | 1.6/2.0 JTD   | >2015         | <b>7385</b>          | 18.7 BS                   | <b>221480*</b>         |
| DUCATO (4x4) TALENTO       | Tous modèles essence                                    | 1990 - 1994   | <b>7372</b>          | 16 MP                     | <b>210210</b>          |
| DUCATO (4x4)               | 2.5 D/TD  | 1990 - 1994   | <b>7397</b>          | 22 CU                     | <b>221486</b>          |
| DUCATO / TALENTO           | 1.9 D/TD  | 1990 - 1994   |                      |                           | <b>221481</b>          |
| DUCATO II                  | 1.9 D/TD (moteur FIAT)                                  | 1994 - 2002   |                      |                           | <b>221481</b>          |
|                            | 2.0i - 1.9 D/TD - 2.0 JTD (moteur PSA)                  | 1994 - 2006   | <b>7371</b>          | 14 MP                     | <b>221458</b>          |
| DUCATO II III              | 2.3 JTD (moteur SOFIM)                                  | 2001>         | <b>7397</b>          | 22 CU                     | <b>221485</b>          |
|                            | 2.5/2.8/3.0 D/TD/JTD (moteur SOFIM)                     | 1994>         | <b>7397</b>          | 22 CU                     | <b>221485</b>          |
| DUCATO III                 | 2.3 JTD (moteur PUMA)                                   | 2006>         | <b>7379</b>          | 13 TO                     | <b>221465</b>          |
| FIORINO I                  | Tous modèles essence et diesel                          | 1991 - 2000   |                      |                           | <b>221481</b>          |
| FIORINO / QUBO             | 1.2i - 1.4i (moteur FIAT) - 1.6 D                       | 2004>         |                      |                           | <b>221481</b>          |
|                            | 1.4i (moteur PSA)                                       | 2007>         | <b>7392</b>          | 16.7 BS                   | <b>210210</b>          |
|                            | 1.3 JTD   | 2007>         | <b>7377</b>          | 18 TO                     | <b>221468</b>          |
| SCUDO                      | 1.6i  | 1995 - 2004   |                      |                           | <b>221481</b>          |
|                            | 2.0i - 1.9 D/TD - 2.0 JTD avec clim                     | 1995 - 2006   | <b>7371</b>          | 14 MP                     | <b>221458</b>          |
|                            | 1.9 D - 2.0 JTD sans clim                               | 1995 - 2006   | <b>7376</b>          | 10.2 CU                   | <b>221466</b>          |
| SCUDO NUEVO                | 1.6 JTD - 2.0 JTD 16S CH                                | 2007>         | <b>7376</b>          | 10.2 CU                   | <b>221466</b>          |
|                            | 2.0 JTD 120/140 CH                                      | 2007>         | <b>7371</b>          | 14 MP                     | <b>221458</b>          |
| STRADA                     | 1.2i/1.6i - 1.3 JTD - 1.6 TD                            | 1999>         |                      |                           | <b>221481</b>          |
|                            | 1.9 D/JTD   | 1999 - 2005   | <b>7385</b>          | 18.7 BS                   | <b>221480</b>          |
| <b>FORD</b>                |   |               |                      |                           |                        |
| B-MAX                      | Tous modèles essence                                    | >2012         | <b>7379</b>          | 13 TO                     | <b>221465</b>          |
|                            | Tous modèles diesel                                     | >2012         | <b>7376</b>          | 10.2 CU                   | <b>221466</b>          |
| C-MAX                      | Tous modèles essence                                    | >2015         | <b>7379</b>          | 13 TO                     | <b>221465</b>          |
|                            | 1.5 TDCI  | >2015         | <b>7372</b>          | 16 MP                     | <b>221472</b>          |
|                            | 1.6 TDCI  | >2015         | <b>7376</b>          | 10.2 CU                   | <b>221466</b>          |
|                            | 2.0 TDCI  | >2015         | <b>7340</b>          | 30 TO                     | <b>221492</b>          |
| COUGAR                     | 2.0i  | 1998 - 2000   | <b>7379</b>          | 13 TO                     | <b>221465</b>          |
| ECOSPORT                   | Tous modèles essence                                    | >2013         | <b>7379</b>          | 13 TO                     | <b>221465</b>          |
|                            | 1.5 TDCI  | >2013         | <b>7372</b>          | 16 MP                     | <b>221472</b>          |
|                            | 1.6 TDCI  | >2013         | <b>7376</b>          | 10.2 CU                   | <b>221466</b>          |
| EDGE                       | 2.0 TDCI carter métal                                   | >2015         | <b>7379</b>          | 13 TO                     | <b>221465</b>          |
|                            | 2.0 TDCI carter plastique                               | >2015         | <b>7340</b>          | 30 TO                     | <b>221492</b>          |

Jusqu'à / until > xxxx - xxxx > à partir de / from - \* Se monte à la place du bouchon d'origine / Replaces original part.

BS = Joint acier à lèvres caoutchouc / Bonded seal ring  
FAP = Filtre à particules / Particulate filter

CO = Joint composite / Composite ring  
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CU = Joint cuivre plat / Flat copper sealing ring  
TO = Joint torique / O-ring

la fixatique®  
par type de pièces

# BOUCHONS ET JOINTS DE VIDANGE / DRAIN PLUGS AND SEALS



| Pour véhicules<br>For cars      | Motorisations<br>Motorizations   | Année<br>Year | REF. joints<br>Seals | Ø<br>Matières<br>Material | REF. Bouchons<br>Plugs |
|---------------------------------|--|---------------|----------------------|---------------------------|------------------------|
| <b>FORD</b>                     |  |               |                      |                           |                        |
| TRANSIT                         | Tous modèles essence et diesel   | 2006>         | 7379                 | 13 TO                     | 221465                 |
| TRANSIT CONNECT                 | Tous modèles essence et diesel   | 2002>         | 7379                 | 13 TO                     | 221465                 |
| <b>LANCIA</b>                   |  |               |                      |                           |                        |
| DEDRA                           | 1.6i/1.75i/85/1.8i/2.0i/2.0 turbo - 1.9 TD                             |               |                      |                           | 221481                 |
|                                 | 1.75i 16S  |               | 7385                 | 18.7 BS                   | 221480                 |
| DELTA                           | Tous modèles essence et diesel   | 1986 - 1994   |                      |                           | 221481                 |
| DELTA II                        | 1.4i/1.6i/1.75i/85/1.8i/2.0i/2.0 turbo - 1.9 TD                        | 1993 - 1999   |                      |                           | 221481                 |
|                                 | 1.75i 16S  | 1993 - 1999   | 7385                 | 18.7 BS                   | 221480                 |
| DELTA NUOVA                     | 1.4 turbo  | 2008>         | 7368                 | 12 CU                     | 221479                 |
|                                 | 1.8 turbo - 1.6/1.9/2.0 JTD  | 2008>         | 7385                 | 18.7 BS                   | 221480*                |
| KAPPA                           | 2.0i/2.4i/2.0 turbo (5cyl.) - 2.4 TD                                   |               | 7385                 | 18.7 BS                   | 221480                 |
|                                 | 2.0 turbo (4cyl.)  |               |                      |                           | 221481                 |
|                                 | 3.0 V6   |               | 7397                 | 22 CU                     | 221486                 |
| LYBRA                           | 1.6i   |               |                      |                           | 221481                 |
|                                 | 1.8i/2.0i/2.4i - 1.9/2.4 JTD   |               | 7385                 | 18.7 BS                   | 221480                 |
| MUSA                            | 1.4i 16S   | 2004>         | 7368                 | 12 CU                     | 221479                 |
|                                 | 1.9 JTD  | 2004>         | 7385                 | 18.7 BS                   | 221480                 |
|                                 | 1.3 JTD euro5  | 2004>         | 7377                 | 18 TO                     | 221468                 |
|                                 | 1.6 JTD  | 2007>         | 7385                 | 18.7 BS                   | 221480*                |
| PHEDRA                          | 2.0 16S  |               | 7371                 | 14 MP                     | 221458                 |
|                                 | 3.0 V6   |               | 7392                 | 16.7 BS                   | 210210                 |
|                                 | 2.0 HDI 110/120 - 2.0 HDI 136 DW10BTEd4 2.2 HDI sans FAP               |               | 7371                 | 14 MP                     | 221458                 |
|                                 | 2.0 HDI 136 DW10C8DTR - 2.0 HDI 163 2.2 HDI FAP                        |               | 7376                 | 10.2 CU                   | 221466                 |
| THEMA                           | Tous modèles essence 4 cyl.  |               |                      |                           | 221481                 |
|                                 | V6 (prv)   |               | 7372                 | 16 MP                     | 210210                 |
|                                 | V6 (alfa)  |               | 7397                 | 22 CU                     | 221486                 |
|                                 | 8.32   |               | 7396                 | 18 CU                     |                        |
|                                 | 2.5TD  |               | 7397                 | 22 CU                     | 221486                 |
| THESIS                          | Tous modèles 5 cyl. essence et diesel                                  |               | 7385                 | 18.7 BS                   | 221480                 |
|                                 | Tous modèles V6  |               | 7397                 | 22 CU                     | 221486                 |
| Y                               | 1.2i/1.3i  | 1995 - 2003   |                      |                           | 221481                 |
|                                 | 1.4i   | 1995 - 2003   | 7378                 | 14 CU                     |                        |
| Y10                             | Tous modèles essence   | 1988 - 1995   |                      |                           | 221481                 |
| YPSILON                         | 1.2i/1.4i 8S - 1.3 JTD euro4   | 2003>         |                      |                           | 221481                 |
|                                 | 1.4i 16S   | 2003>         | 7368                 | 12 CU                     | 221479                 |
|                                 | 1.3 JTD euro5  | 2003>         | 7377                 | 18 TO                     | 221468                 |
| ZETA                            | Tous modèles essence et diesel   | 1994 - 2002   | 7371                 | 14 MP                     | 221458                 |
| <b>MERCEDES</b>                 |  |               |                      |                           |                        |
| Tous modèles                    | Tous modèles   | >1976         | 7364                 | 26 MP                     |                        |
| Classe A - B                    | Tous modèles   | 1997 - 2012   | 7366                 | 14 CU                     | 221482                 |
| A W176/CLA W117/GLA W156/B W245 | Tous modèles sauf 180 CDI moteur RENAULT                               | 2012 - 2018   | 7366                 | 14 CU                     | 221482                 |
|                                 | 180 CDI moteur RENAULT   | 2012 - 2018   | 7384                 | 16,7 BS                   | 221471                 |
| A W177 / B W247                 | 160 CDI / 180 CDI moteur RENAULT                                       | 2018>         | 7384                 | 16,7 BS                   | 221471                 |
|                                 | 160/180/200 moteur RENAULT   | 2018>         | 7384                 | 16,7 BS                   | 221471                 |
|                                 | 220/250  | 2018>         | 7366                 | 14 CU                     | 221482                 |
| 190 - Classe C W202             | Tous modèles   | 1982 - 2000   | 7366                 | 14 CU                     | 221482                 |
| Classe C W203                   | Tous modèles sauf 320 CDI  | 2000 - 2007   | 7366                 | 14 CU                     | 221482                 |
|                                 | 320 CDI  | 2000 - 2007   | 7368                 | 12 CU                     | 221489                 |
| Classe C W204                   | 4 cyl. essence et diesel - 6 cyl. essence                              | 2007 - 2014   | 7366                 | 14 CU                     | 221482                 |
|                                 | 6 cyl. diesel - C63 AMG  | 2007 - 2014   | 7368                 | 12 CU                     | 221489                 |
| Classe C W205                   | C160/180/200/250/300/350/400/450 AMG                                   | >2014         | 7366                 | 14 CU                     | 221482                 |
|                                 | C200CDI/220CDI/250CDI  | >2014         | 7366                 | 14 CU                     | 221482                 |
|                                 | C180CDI/200CDI moteur RENAULT  | >2014         | 7384                 | 16,7 BS                   | 221471                 |
|                                 | Tous modèles 4-Matic   | >2014         | 7368                 | 12 CU                     | 221489                 |
| Classe E W123                   | Tous modèles   | 1975 - 1986   | 7368                 | 12 CU                     | 221489                 |
| Classe E W124                   | Tous modèles 4 et 6 cyl.   | 1984 - 1995   | 7366                 | 14 CU                     | 221482                 |
|                                 | Tous modèles V8  | 1984 - 1995   | 7368                 | 12 CU                     | 221489                 |
| Classe E W207                   | 4 cylindres essence et diesel - 6 cylindres / V8 essence               | 2010>         | 7366                 | 14 CU                     | 221482                 |
|                                 | 6 cylindres diesel   | 2010>         | 7368                 | 12 CU                     | 221489                 |
| Classe E W210                   | Tous modèles   | 1995 - 2002   | 7366                 | 14 CU                     | 221482                 |
|                                 | Sauf E420  | 1995 - 2002   | 7368                 | 12 CU                     | 221489                 |
| Classe E W211                   | 4/5 cyl. ess. et diesel - 280/320/350/500 ess. 280 CDI 6 cyl. en ligne | 2002 - 2009   | 7366                 | 14 CU                     | 221482                 |
|                                 | V8 diesel - 55 AMG   | 2002 - 2009   | 7366                 | 14 CU                     | 221482                 |
|                                 | V6 CDI - 63 AMG  | 2002 - 2009   | 7368                 | 12 CU                     | 221489                 |
| Classe E W212                   | 4 cyl. ess. et diesel - V6/V8 ess. - 63 AMG carter alu                 | 2009 - 2016   | 7366                 | 14 CU                     | 221482                 |
|                                 | V6 CDI - 63 AMG carter tôle  | 2009 - 2016   | 7368                 | 12 CU                     | 221489                 |
| Classe S W116                   | Tous modèles   | 1972 - 1981   | 7364                 | 26 MP                     |                        |
| Classe S W126                   | Tous modèles 6 cyl.  | 1979 - 1985   | 7368                 | 12 CU                     | 221489                 |
|                                 | Tous modèles 6 cyl.  | 1985 - 1992   | 7366                 | 14 CU                     | 221482                 |
|                                 | Tous modèles V8  | 1979 - 1992   | 7368                 | 12 CU                     | 221489                 |
| Classe S W140                   | Tous modèles 6 cyl.  | 1991 - 1999   | 7366                 | 14 CU                     | 221482                 |

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# BOUCHONS ET JOINTS DE VIDANGE / DRAIN PLUGS AND SEALS

| Pour véhicules<br>For cars | Motorisations<br>Motorizations   | Année<br>Year | REF.<br>joints<br>Seals | Ø<br>Matières<br>Material | REF.<br>Bouchons<br>Plugs |
|----------------------------|--|---------------|-------------------------|---------------------------|---------------------------|
| <b>OPEL</b>                |  |               |                         |                           |                           |
| FRONTERA A                 | 2.3 TD   | 1992 - 1998   | 7366                    | 14 CU                     | 221469                    |
|                            | 2.8 TDI  | 1992 - 1998   | 7378                    | 14 CU                     | 221484                    |
| FRONTERA B                 | Tous modèles essence   | 1999 - 1999   | 7366                    | 14 CU                     | 221469                    |
|                            | Tous modèles diesel  | 1999 - 1999   | 7377                    | 18 TO                     | 221468                    |
| GRANDLAND X                | Tous modèles essence - 1.5 CDTI  |               | 7372                    | 16 MP                     | 221472                    |
|                            | 1.6 CDTI   |               | 7376                    | 10.2 CU                   | 221466                    |
| INSIGNIA A                 | 2.0 CDTI carter plastique  |               | 7340                    | 30 TO                     | 221492                    |
|                            | 1.4i/1.6i/1.8i   |               | 7377                    | 18 TO                     | 221468                    |
| INSIGNIA B                 | 2.0i/2.8i  |               | 7389                    | 11 TO                     |                           |
|                            | 2.0 CDTI   |               | 7385                    | 18.7 BS                   | 221480*                   |
| KADETT E                   | Tous modèles   |               | 7389                    | 11 TO                     |                           |
|                            | Tous modèles essence et diesel   |               | 7366                    | 14 CU                     | 221469                    |
| KARL                       | Tous modèles   |               | 7389                    | 11 TO                     |                           |
|                            | 1.6i   | 2003>         | 7366                    | 14 CU                     | 221469                    |
| MERIVA A                   | 1.8i   | 2003>         | 7377                    | 18 TO                     | 221468                    |
|                            | Tous modèles diesel  | 2003>         | 7366                    | 14 CU                     | 221469                    |
| MERIVA B                   | 1.4i - 1.3/1.7 CDTI  |               | 7377                    | 18 TO                     | 221468                    |
|                            | 1.6 CDTI   |               | 7389                    | 11 TO                     |                           |
| MOKKA X                    | 1.4i/1.6i carter alu - 1.7 CDTI  |               | 7377                    | 18 TO                     | 221468                    |
|                            | 1.4i carte tôle  |               | 7389                    | 11 TO                     |                           |
| MOVANO A                   | 1.9 DT/DTI   | 1999 - 2010   | 7384                    | 16.7 BS                   | 221471                    |
|                            | 2.2/2.5 DTI  | 1999 - 2010   | 7372                    | 16 MP                     | 210210                    |
| MOVANO B                   | 2.5 D  | 1999 - 2010   | 7397                    | 22 CU                     | 221485                    |
|                            | 2.8 DTI  | 1999 - 2010   | 7397                    | 22 CU                     | 221485                    |
| MOVANO B                   | 3.0 DTI CDTI   | 1999 - 2010   | 7395                    | 16 CU                     |                           |
|                            | Tous modèles   |               | 7372                    | 16 MP                     | 210210                    |
| OMEGA A                    | Tous modèles essence et diesel   | 1987 - 1993   | 7366                    | 14 CU                     | 221469                    |
|                            | 2.0i 8V/16V  | >1999         | 7366                    | 14 CU                     | 221469                    |
| OMEGA B                    | 2.0i/2.2i 16V  | 1999>         | 7377                    | 18 TO                     | 221468                    |
|                            | 2.0/2.2 DTI  | 1994>         | 7377                    | 18 TO                     | 221468                    |
| SENATOR B                  | 2.5 TD   | 1994>         | 7368                    | 12 CU                     | 221488                    |
|                            | Tous modèles 6 cylindres essence   | >1999         | 7366                    | 14 CU                     | 221469                    |
| SIGNUM                     | Tous modèles 6 cylindres essence   | 1999>         | 7377                    | 18 TO                     | 221468                    |
|                            | Tous modèles essence   |               | 7366                    | 14 CU                     | 221469                    |
| SINTRA                     | 1.8i/3.2i  |               | 7377                    | 18 TO                     | 221468                    |
|                            | 1.9 CDTI   |               | 7385                    | 18.7 BS                   | 221480*                   |
| SINTRA                     | 2.0/2.2 DTI  |               | 7377                    | 18 TO                     | 221468                    |
|                            | 3.0 DTI  |               | 7378                    | 14 CU                     | 221484                    |
| SINTRA                     | 2.2i   |               | 7377                    | 18 TO                     | 221468                    |
|                            | 3.0i   |               | 7366                    | 14 CU                     | 221469                    |
| SPEEDSTER                  | Tous modèles diesel  |               | 7377                    | 18 TO                     | 221468                    |
|                            | 2.0i   |               | 7377                    | 18 TO                     | 221468                    |
| TIGRA A                    | Tous modèles   |               | 7366                    | 14 CU                     | 221469                    |
| TIGRA B                    | Tous modèles   |               | 7377                    | 18 TO                     | 221468                    |
| VECTRA A                   | Tous modèles essence et diesel   | 1989 - 1995   | 7366                    | 14 CU                     | 221469                    |
| VECTRA B                   | 1.6i/2.5i  | 1996 - 1998   | 7366                    | 14 CU                     | 221469                    |
|                            | 1.6i/2.5i  | 1998 - 2001   | 7377                    | 18 TO                     | 221468                    |
| VECTRA C                   | 1.8i/2.0i/2.6i   | 1996 - 2001   | 7377                    | 18 TO                     | 221468                    |
|                            | 1.7 DTI  | 1996 - 2001   | 7366                    | 14 CU                     | 221469                    |
| VECTRA C                   | 2.0/2.2 DI DTI   | 1996 - 2001   | 7377                    | 18 TO                     | 221468                    |
|                            | 1.6i   | 2002>         | 7366                    | 14 CU                     | 221469                    |
| VECTRA C                   | 1.8i/3.2i  | 2002>         | 7377                    | 18 TO                     | 221468                    |
|                            | 1.9 CDTI   | 2005>         | 7385                    | 18.7 BS                   | 221480*                   |
| VECTRA C                   | 2.0/2.2 DTI  | 2002>         | 7377                    | 18 TO                     | 221468                    |
|                            | 3.0 DTI  | 2002>         | 7378                    | 14 CU                     | 221484                    |
| VIVARO A                   | 2.0i   | 2001>         | 7384                    | 16.7 BS                   | 210210                    |
|                            | 1.9 DT/DTI   | 2001>         | 7384                    | 16.7 BS                   | 221471                    |
| VIVARO B                   | 2.5 DTI  | 2001>         | 7372                    | 16 MP                     | 210210                    |
|                            | Tous modèles   |               | 7372                    | 16 MP                     | 210210                    |
| ZAFIRA B                   | 1.4i/1.6i/1.8i/2.0i - 1.7 CDTI   |               | 7377                    | 18 TO                     | 221468                    |
|                            | 1.9/2.0 CDTI   |               | 7385                    | 18.7 BS                   | 221480*                   |
| ZAFIRA C                   | 1.4i/1.8i  |               | 7377                    | 18 TO                     | 221468                    |
|                            | 1.6i - 1.6 CDTI - 2.0 CDTI carter tôle                                       |               | 7389                    | 11 TO                     |                           |
| ZAFIRA C                   | 2.0 CDTI carter alu  |               | 7385                    | 18.7 BS                   | 221480*                   |
|                            | <b>PEUGEOT</b>   |               |                         |                           |                           |
| 106 I                      | Tous modèles diesel  |               | 7392                    | 16.7 BS                   | 210210                    |
|                            | Tous modèles essence   |               | 7392                    | 16.7 BS                   | 210210                    |
| 106 II                     | Tous modèles diesel  |               | 7371                    | 14 MP                     | 221458                    |
| 107                        | Tous modèles essence   |               | 7390                    | 12 CO                     | 221483                    |
| 108                        | Tous modèles diesel  |               | 7376                    | 10.2 CU                   | 221466                    |
|                            | Tous moteurs Toyota  |               | 7390                    | 12 CO                     | 221490                    |
| 108                        | Tous moteurs PSA   |               | 7372                    | 16 MP                     | 221471                    |
|                            | <b>PEUGEOT</b>   |               |                         |                           |                           |
| 205                        | essence : moteur G - E (Talbot)  |               | 7386                    | 20.7 BS                   |                           |
|                            | essence : moteur X (Talbot)  |               | 7372                    | 16 MP                     | 221471                    |
| 205                        | essence : moteur TU  |               | 7392                    | 16.7 BS                   | 210210                    |
|                            | essence/diesel : moteur XU/XUD   | >01.09.1993   | 7372                    | 16 MP                     | 221460                    |
| 206                        | essence/diesel : moteur XU/XUD   | 01.09.1993>   | 7371                    | 14 MP                     | 221458                    |
|                            | 1.1i/1.4i/1.6i TU  |               | 7392                    | 16.7 BS                   | 210210                    |
| 206                        | 1.4i 16 S  |               | 7372                    | 16 MP                     | 210210                    |
|                            | 2.0i EW - 1.9D DW8B et 2.0 HDI avec clim                                     |               | 7371                    | 14 MP                     | 221458                    |
| 206                        | 1.4i/1.6 HDI - 1.9D DW8 avec clim - 1.9D DW8B sans clim                      |               | 7376                    | 10.2 CU                   | 221466                    |
|                            | 1.9 D DW8 sans clim  | >17.10.1999   | 7371                    | 14 MP                     | 221458                    |
| 206                        | 1.9 D DW8 sans clim  | 18.10.1999>   | 7376                    | 10.2 CU                   | 221466                    |
|                            | 2.0 HDI sans clim  | >03.10.1999   | 7371                    | 14 MP                     | 221458                    |
| 206+                       | 2.0 HDI sans clim  | 04.10.1999>   | 7376                    | 10.2 CU                   | 221466                    |
|                            | Tous modèles essence   |               | 7392                    | 16.7 BS                   | 210210                    |
| 207                        | Tous modèles diesel  |               | 7376                    | 10.2 CU                   | 221466                    |
|                            | 1.4i/1.6i TU - 1.4i 16s EP   |               | 7392                    | 16.7 BS                   | 210210                    |
| 208                        | 1.4i/1.6i EP   |               | 7372                    | 16 MP                     | 221472                    |
|                            | 1.4i/1.6 HDI   |               | 7376                    | 10.2 CU                   | 221466                    |
| 301                        | Tous modèles essence - 1.5 HDI   |               | 7372                    | 16 MP                     | 221472                    |
|                            | 1.6 HDI  |               | 7376                    | 10.2 CU                   | 221466                    |
| 306                        | 1.2i EB - 1.5 HDI  |               | 7372                    | 16 MP                     | 221471                    |
|                            | 1.6i EC  |               | 7392                    | 16.7 BS                   | 210210                    |
| 306                        | 1.6 HDI  |               | 7376                    | 10.2 CU                   | 221466                    |
|                            | 1.1i/1.4i/1.6i TU  |               | 7392                    | 16.7 BS                   | 210210                    |
| 306                        | 1.8i XU avec clim - 2.0i/2.0i 16S XU   |               | 7371                    | 14 MP                     | 221458                    |
|                            | 1.8i XU sans clim  | >01.09.1993   | 7392                    | 16.7 BS                   | 221471                    |
| 306                        | 1.8i/1.9 D XUD avec clim 1.8i/1.9 D/1.9 TD XUD sans clim                     | >01.09.1993   | 7372                    | 16 MP                     | 221460                    |
|                            | 1.8i XU sans clim 1.8i/1.9 D XUD avec clim - 1.8i/1.9 D/1.9 TD XUD sans clim | 01.09.1993>   | 7371                    | 14 MP                     | 221458                    |
| 306                        | 1.9 D DW8/DW8B avec clim - 1.9 TD XUD/2.0 HDI avec clim                      |               | 7371                    | 14 MP                     | 221458                    |
|                            | 1.9 D DW8/DW8B sans clim   | >17.10.1999   | 7371                    | 14 MP                     | 221458                    |
| 306                        | 1.9 D DW8/DW8B sans clim   | 18.10.1999>   | 7376                    | 10.2 CU                   | 221466                    |
|                            | 2.0 HDI sans clim  | >03.10.1999   | 7371                    | 14 MP                     | 221458                    |
| 307                        | 2.0 HDI sans clim  | 04.10.1999>   | 7376                    | 10.2 CU                   | 221466                    |
|                            | 1.4i/1.6i TU   |               | 7392                    | 16.7 BS                   | 210210                    |
| 308 I                      | 1.4i 16 S  |               | 7372                    | 16 MP                     | 210210                    |
|                            | 2.0i EW - 2.0 HDI 90/110CH avec clim - 2.0 HDI 136CH                         |               | 7371                    | 14 MP                     | 221458                    |
| 308 I                      | 1.4i/1.6 HDI - 2.0 HDI 90 sans clim  |               | 7376                    | 10.2 CU                   | 221466                    |
|                            | 1.4i/1.6i EP   | >09.2013      | 7372                    | 16 MP                     | 221472                    |
| 308 I                      | 1.6i TU  | >09.2013      | 7392                    | 16.7 BS                   | 210210                    |
|                            | 2.0i EW  | >09.2013      | 7371                    | 14 MP                     | 221458                    |
| 308 I                      | 1.6 HDI - 2.0 HDI DW10C  | >09.2013      | 7376                    | 10.2 CU                   | 221466                    |
|                            | 2.0 HDI DW10B  | >09.2013      | 7371                    | 14 MP                     | 221458                    |
| 308 (T9)                   | 1.2i EB/1.6i EP - 1.5 HDI  | 10.2013>      | 7372                    | 16 MP                     | 221472                    |
|                            | 1.6i EC  | 10.2013>      | 7392                    | 16.7 BS                   | 210210                    |
| 308 (T9)                   | 1.6 HDI  | 10.2013>      | 7376                    | 10.2 CU                   | 221466                    |
|                            | 2.0 HDI carter plastique   | 10.2013>      | 7340                    | 30 TO                     | 221492                    |
| 309                        | essence : moteur G - E (Talbot)  |               | 7386                    | 20.7 BS                   |                           |
|                            | essence : moteur X (Talbot)  |               | 7372                    | 16 MP                     | 221471                    |
| 309                        | 1.1i/1.4 TU  |               | 7392                    | 16.7 BS                   | 210210                    |
|                            | 1.6i/1.9 XU CARBU avec clim - 1.9 GTI/16S XU                                 |               | 7372                    | 16 MP                     | 221460                    |
| 309                        | 1.6i/1.9 XU CARBU sans clim - 1.6i/1.9i GTI XU                               |               | 7372                    | 16 MP                     | 221471                    |
|                            | Tous modèles diesel  | >01.09.1993   | 7372                    | 16 MP                     | 221460                    |
| 309                        | Tous modèles diesel  | 01.09.1993>   | 7371                    | 14 MP                     | 221458                    |
|                            | 1.4i/1.4i/1.6i TU  |               | 7392                    | 16.7 BS                   | 210210                    |
| 405                        | 1.6i/1.9 XU  |               | 7372                    | 16 MP                     | 221471                    |
|                            | 1.6i/1.8i XU avec clim - 2.0i/T16 XU   |               | 7371                    | 14 MP                     | 221458                    |
| 405                        | 1.6i/1.8i XU sans clim 1.9 D XUD avec clim                                   | >01.09.1993   | 7372                    | 16 MP                     | 221460                    |
|                            | 1.9 D/1.9 TD XUD sans clim   | >01.09.1993   | 7372                    | 16 MP                     | 221460                    |
| 405                        | 1.6i/1.9i XU   | >01.09.1993   | 7372                    | 16 MP                     | 221471                    |
|                            | 1.6i/1.9i XU 1.9 D XUD avec clim   | 01.09.1993>   | 7371                    | 14 MP                     | 221458                    |
| 405                        | 1.9 D/1.9 TD XUD sans clim   | 01.09.1993>   | 7371                    | 14 MP                     | 221458                    |
|                            | 1.8D/1.8i XUD - MI 16 - 4X4  |               | 7372                    | 16 MP                     | 221460                    |
| 406                        | Tous mod. ess. 4 cylindres 1.9SD/TDI/2.1 TD XUD                              |               | 7371                    | 14 MP                     | 221458                    |
|                            | 2.0 HDI avec clim - 2.2 HDI  |               | 7371                    | 14 MP                     | 221458                    |
| 406                        | 2.0 HDI sans clim  | >03.10.1999   | 7371                    | 14 MP                     | 221458                    |
|                            | 2.0 HDI sans clim  | 04.10.1999>   | 7376                    | 10.2 CU                   | 221466                    |
| 407                        | V6 ES  |               | 7392                    | 16.7 BS                   | 210210                    |
|                            | Tous modèles essence 4 cylindres 2.0 HDI 136 CH                              |               | 7371                    | 14 MP                     | 221458                    |
| 407                        | 1.6 HDI/2.0 HDI 163 CH/2.2 HDI   |               | 7376                    | 10.2 CU                   | 221466                    |
|                            | V6 ES  |               | 7392                    | 16.7 BS                   | 210210                    |
| 407                        | V6 HDI   |               | 7372                    | 16 MP                     | 221471                    |
|                            | Tous mod. ess. 1.9/2.1 XUD - 2.0 HDI avec clim - 2.0 HDI 16S                 | >08.2018      | 7372                    | 16 MP                     | 221472                    |

Jusqu'à / until > xxxx - xxxx > à partir de / from - \* Se monte à la place du bouchon d'origine / Replaces original part.

BS = Joint acier à lèvres caoutchouc / Bonded seal ring  
FAP = Filtre à particules / Particulate filter

CO = Joint composite / Composite ring  
NY = Joint nylon / Nylon ring

CR = Joint cuivre rond / Copper sealing ring  
RF = Rondelle fileté / Thread washer

CU = Joint cuivre plat / Flat copper sealing ring  
TO = Joint torique / O-ring

# BOUCHONS ET JOINTS DE VIDANGE / DRAIN PLUGS AND SEALS

| Pour véhicules<br>For cars | Motorisations<br>Motorizations                                 | Année<br>Year | REF.<br>joints<br>Seals | Ø<br>Matières<br>Material | REF.<br>Bouchons<br>Plugs |
|----------------------------|--|---------------|-------------------------|---------------------------|---------------------------|
| <b>PEUGEOT</b>             |  |               |                         |                           |                           |
| 508                        | 1.6 HDI 2.0 HDI DW10C 2.2 HDI carter métal                     | >08.2018      | 7376                    | 10.2 CU                   | 221466                    |
|                            | 2.0 HDI DW10B carter métal                                     | >08.2018      | 7371                    | 14 MP                     | 221458                    |
|                            | 2.0 HDI carter plastique                                       | >08.2018      | 7340                    | 30 TO                     | 221492                    |
| 508 (R8)                   | Tous modèles essence - 1.5 HDI                                 | 09.2018>      | 7372                    | 16 MP                     | 221472                    |
|                            | 2.0 HDI carter plastique                                       | 09.2018>      | 7340                    | 30 TO                     | 221492                    |
| 605                        | 2.0/2.0i turbo XU  |               | 7371                    | 14 MP                     | 221458                    |
|                            | 2.0i XU - 2.1D/TD XUD  | >01.09.1993   | 7372                    | 16 MP                     | 221460                    |
|                            | 2.0i XU - 2.1D/TD XUD  | 01.09.1993>   | 7371                    | 14 MP                     | 221458                    |
|                            | V6 PRV - 2.5TD   |               | 7372                    | 16 MP                     | 221460                    |
|                            | V6 ES  |               | 7392                    | 16.7 BS                   | 210210                    |
| 607                        | 2.0i/2.2i EW - 2.0 HDI 110CH 2.0/2.2 HDI 136CH                 |               | 7371                    | 14 MP                     | 221458                    |
|                            | 2.2 HDI 170CH  |               | 7376                    | 10.2 CU                   | 221466                    |
|                            | V6 ES  |               | 7392                    | 16.7 BS                   | 210210                    |
|                            | V6 HDI   |               | 7372                    | 16 MP                     | 210210                    |
| 806                        | Tous mod. ess. 1.9/2.1 TD XU - 2.0 HDI avec clim - 2.0 HDI 16S |               | 7371                    | 14 MP                     | 221458                    |
|                            | 2.0 HDI sans clim  |               | 7376                    | 10.2 CU                   | 221466                    |
| 807                        | Tous mod. ess. 4 cyl. - 2.0 HDI 110/120                        |               | 7371                    | 14 MP                     | 221458                    |
|                            | 2.0 HDI 136 DW10BTED4 - 2.2 HDI sans FAP                       |               | 7371                    | 14 MP                     | 221458                    |
|                            | 2.0 HDI 136 DW10CBDR - 2.0 HDI 163 2.2 HDI FAP                 |               | 7376                    | 10.2 CU                   | 221466                    |
|                            | V6 ES  |               | 7392                    | 16.7 BS                   | 210210                    |
| 1007                       | 1.4i TU  |               | 7392                    | 16.7 BS                   | 210210                    |
|                            | 1.4i 16S   |               | 7372                    | 16 MP                     | 210210                    |
|                            | Tous modèles diesel  |               | 7376                    | 10.2 CU                   | 221466                    |
| 2008                       | Tous modèles essence - 1.5 HDI                                 |               | 7372                    | 16 MP                     | 221472                    |
|                            | 1.6 HDI  |               | 7376                    | 10.2 CU                   | 221466                    |
| 3008                       | Tous modèles essence   |               | 7372                    | 16 MP                     | 221472                    |
|                            | Tous modèles diesel carter métal                               |               | 7376                    | 10.2 CU                   | 221466                    |
|                            | Tous modèles diesel carter plastique                           |               | 7340                    | 30 TO                     | 221492                    |
| 3008 (P84)                 | Tous modèles essence - 1.5 HDI                                 |               | 7372                    | 16 MP                     | 221472                    |
|                            | 1.6 HDI  |               | 7376                    | 10.2 CU                   | 221466                    |
|                            | 2.0 HDI carter plastique                                       |               | 7340                    | 30 TO                     | 221492                    |
| 4007                       | Tous modèles essence   |               | 7371                    | 14 MP                     | 221484                    |
|                            | Tous modèles diesel  |               | 7376                    | 10.2 CU                   | 221466                    |
| 4008                       | Tous modèles essence - 1.8 HDI                                 |               | 7371                    | 14 MP                     | 221484                    |
|                            | 1.6 HDI  |               | 7376                    | 10.2 CU                   | 221466                    |
| 5008                       | Tous modèles essence   |               | 7372                    | 16 MP                     | 221472                    |
|                            | Tous modèles diesel carter métal                               |               | 7376                    | 10.2 CU                   | 221466                    |
|                            | Tous modèles diesel carter plastique                           |               | 7340                    | 30 TO                     | 221492                    |
| 5008 (P87)                 | Tous modèles essence - 1.5 HDI                                 |               | 7372                    | 16 MP                     | 221472                    |
|                            | 1.6 HDI  |               | 7376                    | 10.2 CU                   | 221466                    |
|                            | 2.0 HDI carter plastique                                       |               | 7340                    | 30 TO                     | 221492                    |
| BIPPER                     | Tous modèles essence   |               | 7392                    | 16.7 BS                   | 210210                    |
|                            | 1.3 D moteur Fiat  |               | 7377                    | 18 TO                     | 221468                    |
|                            | 1.4 HDI  |               | 7376                    | 10.2 CU                   | 221466                    |
| BOXER I                    | 2.5 D/TD   |               | 7392                    | 16.7 BS                   | 210210                    |
|                            | 2.5 D/TD/TDI   |               | 7372                    | 16 MP                     | 221460                    |
| BOXER I II                 | 2.0i XU - 1.9D/TD XUD - 2.0/2.2 HDI                            |               | 7371                    | 14 MP                     | 221458                    |
|                            | 2.8 D/TD/HDI moteur Sofim                                      |               | 7397                    | 22 CU                     | 221485                    |
| BOXER II                   | 2.3 TD moteur Sofim  |               | 7397                    | 22 CU                     | 221485                    |
| BOXER III                  | 2.0 HDI DW10 - 2.2 HDI DW12                                    |               | 7372                    | 16 MP                     | 221472                    |
|                            | 2.3 DT moteur Puma   |               | 7379                    | 13 TO                     | 221465                    |
|                            | 3.0 DT moteur Sofim  |               | 7397                    | 22 CU                     | 221485                    |
| EXPERT I                   | 1.6i SPI moteur Fiat   |               |                         |                           | 221481                    |
| EXPERT I II                | 1.8i XU - 2.0i EW - 1.9 D/1.9 TD XUD 2.0 HDI avec clim         |               | 7371                    | 14 MP                     | 221458                    |
|                            | 2.0 HDI sans clim  |               | 7376                    | 10.2 CU                   | 221466                    |
|                            | 1.9 D DW8  | >03.05.2000   | 7371                    | 14 MP                     | 221458                    |
|                            | 1.9 D DW8/DW8B avec clim                                       | 04.05.2000>   | 7371                    | 14 MP                     | 221458                    |
|                            | 1.9 D DW8/DW8B sans clim                                       | 04.05.2000>   | 7376                    | 10.2 CU                   | 221466                    |
| EXPERT III (tepee)         | 2.0i EW - 2.0 HDI 120/136 CH                                   |               | 7371                    | 14 MP                     | 221458                    |
|                            | 1.6 HDI - 2.0 HDI 98/128/163 CH                                |               | 7376                    | 10.2 CU                   | 221466                    |
| EXPERT 4 / TRAVELLER       | 1.5 HDI  |               | 7372                    | 16 MP                     | 221472                    |
|                            | 1.6 HDI  |               | 7376                    | 10.2 CU                   | 221466                    |
|                            | 2.0 HDI carter plastique                                       |               | 7340                    | 30 TO                     | 221492                    |
| J5                         | Tous modèles essence   |               | 7372                    | 16 MP                     | 221460                    |
|                            | 1.9 D XUD  | >01.09.1993   | 7372                    | 16 MP                     | 221460                    |
|                            | 1.9 D XUD  | 01.09.1993>   | 7371                    | 14 MP                     | 221458                    |
|                            | 1.9 TD moteur Fiat   |               |                         |                           | 221481                    |
|                            | 2.5 D/TD   |               | 7395                    | 16 CU                     | 221471                    |
| PARTNER I                  | 1.8i XU - 1.8/1.9 XUD  |               | 7371                    | 14 MP                     | 221458                    |
|                            | 1.9 D DW8 avec clim  |               | 7376                    | 10.2 CU                   | 221466                    |
|                            | 1.9 D DW8 sans clim  | >17.10.1999   | 7371                    | 14 MP                     | 221458                    |
|                            | 1.9 D DW8 sans clim  | 18.10.1999>   | 7376                    | 10.2 CU                   | 221466                    |

| Pour véhicules<br>For cars | Motorisations<br>Motorizations                       | Année<br>Year  | REF.<br>joints<br>Seals | Ø<br>Matières<br>Material | REF.<br>Bouchons<br>Plugs |
|----------------------------|--|----------------|-------------------------|---------------------------|---------------------------|
| <b>PEUGEOT</b>             |  |                |                         |                           |                           |
| PARTNER I                  | 2.0 HDI sans clim                                    | >03.10.1999    | 7371                    | 14 MP                     | 221458                    |
| PARTNER I II               | 1.9 D DW8B   |                | 7376                    | 10.2 CU                   | 221466                    |
|                            | 2.0 HDI avec clim                                    |                | 7371                    | 14 MP                     | 221458                    |
|                            | 2.0 HDI sans clim                                    | 04.10.1999>    | 7376                    | 10.2 CU                   | 221466                    |
|                            | 1.1i/1.4i/1.6i TU                                    |                | 7392                    | 16.7 BS                   | 210210                    |
| PARTNER I II III (tepee)   | 1.6 HDI  |                | 7376                    | 10.2 CU                   | 221466                    |
| PARTNER II III (tepee)     | 1.6 HDI  |                | 7376                    | 10.2 CU                   | 221466                    |
| PARTNER III (tepee)        | 1.2i EB - 1.6i EP                                    |                | 7372                    | 16 MP                     | 221472                    |
| PARTNER IV / RIFTER        | 1.2i EB - 1.5 HDI                                    |                | 7372                    | 16 MP                     | 221472                    |
|                            | 1.6 EC   |                | 7392                    | 16.7 BS                   | 210210                    |
|                            | 1.6 HDI  |                | 7376                    | 10.2 CU                   | 221466                    |
| RCZ                        | Tous modèles essence                                 |                | 7372                    | 16 MP                     | 221472                    |
|                            | Tous modèles diesel                                  |                | 7376                    | 10.2 CU                   | 221466                    |
| <b>RENAULT</b>             |  |                |                         |                           |                           |
| ALASKAN                    | 2.3 DCI  |                | 7372                    | 16 MP                     | 221459                    |
| ALPINE A310                | Tous modèles   |                | 7372                    | 16 MP                     | 221459                    |
| AVANTIME                   | 2.0i   |                | 7384                    | 16.7 BS                   | 221471                    |
|                            | V6   |                | 7384                    | 16.7 BS                   | 221459                    |
|                            | 2.2 DCI  |                | 7372                    | 16 MP                     | 221459                    |
| CAPTUR                     | Tous modèles essence                                 |                | 7372                    | 16 MP                     | 221459                    |
|                            | Tous modèles diesel                                  |                | 7384                    | 16.7 BS                   | 221471                    |
| CLIO I                     | 1.2/1.2i (moteur C) 1.4/1.4i/1.7/1.8i - 1.9D         | 1990 - 1998    | 7372                    | 16 MP                     | 221459                    |
|                            | 1.2i (moteur D)                                      | 1990 - 1998    | 7372                    | 16 MP                     | 221471                    |
|                            | 16S  | 1990 - 1998    | 7384                    | 16.7 BS                   | 221459                    |
| CLIO II                    | Tous modèles essence carter tôle                     | 2001 - 2005    | 7372                    | 16 MP                     | 221471                    |
|                            | Tous modèles essence carter alu - 1.5/1.9 DCI        | 2001 - 2005    | 7384                    | 16.7 BS                   | 221471                    |
|                            | 1.9 D  | 2001 - 2005    | 7372                    | 16 MP                     | 221459                    |
| CLIO II Campus             | Tous modèles essence carter tôle                     | 2005>          | 7372                    | 16 MP                     | 221471                    |
|                            | Tous modèles essence carter alu - 1.5 DCI            | 2005>          | 7384                    | 16.7 BS                   | 221471                    |
| CLIO III                   | 1.2i 16s carter tôle                                 | 2005>          | 7372                    | 16 MP                     | 221471                    |
|                            | 1.2i 16s/1.4i 16s/1.6i 16s/2.0i carter alu - 1.5 DCI | 2005>          | 7384                    | 16.7 BS                   | 221471                    |
|                            | 1.6i 16s/2.0i 16s carter tôle                        | 2005>          | 7399                    | M12 RF                    | 221483                    |
| CLIO IV                    | 0.9i/1.2i TCE - 1.2i 16s carter tôle                 | 2013>          | 7372                    | 16 MP                     | 221459                    |
|                            | 1.2i 16s carter alu - 1.5 dci                        | 2013>          | 7384                    | 16.7 BS                   | 221471                    |
|                            | 1.6 turbo RS   | 2013>          | 7399                    | M12 RF                    | 221483                    |
| CLIO RS V6                 |  |                | 7384                    | 16.7 BS                   | 221459                    |
| CLIO THALIA                | 1.9 D  | 2001>          | 7372                    | 16 MP                     | 221459                    |
|                            | 1.0i 16s/1.2i 16s                                    | 2001>          | 7372                    | 16 MP                     | 221471                    |
|                            | 1.4i/1.4i 16s/1.6i/1.6i 16s - 1.5 DCI                | 2001>          | 7384                    | 16.7 BS                   | 221471                    |
| ESPACE I                   | Tous modèles essence                                 | 1984 - 1991    | 7372                    | 16 MP                     | 221459                    |
|                            | Tous modèles diesel                                  | 1984 - 1991    | 7384                    | 16.7 BS                   | 221459                    |
| ESPACE II                  | 2.0i   | 1991 - 1996    | 7384                    | 16.7 BS                   | 221459                    |
|                            | 2.2i/V6 - TD   | 1991 - 1996    | 7372                    | 16 MP                     | 221459                    |
| ESPACE III                 | 2.0i/V6 carter tôle - 2.2 DT/2.2 DCI                 | 1996 - 2002    | 7372                    | 16 MP                     | 221459                    |
|                            | V6 carter alu  | 1996 - 2002    | 7384                    | 16.7 BS                   | 221459                    |
|                            | 2.0i 16s - 1.9 DCI                                   | 1996 - 2002    | 7384                    | 16.7 BS                   | 221471                    |
| ESPACE IV                  | 2.0i 16s - 1.9 DCI                                   | 2003 - 2014    | 7384                    | 16.7 BS                   | 221471                    |
|                            | 2.0/2.2 DCI  | 2003 - 2014    | 7372                    | 16 MP                     | 221459                    |
|                            | 3.0 DCI  | 2003 - 2014    | 7378                    | 14 CU                     | 221484                    |
|                            | 3.5 V6   | 2003 - 2014    | 7399                    | M12 RF                    | 221483                    |
| ESPACE V                   | 1.6i TCE   |                | 7384                    | 16.7 BS                   | 221471                    |
|                            | 1.8i TCE   |                | 7399                    | M12 RF                    | 221483                    |
|                            | 1.6/2.0 DCI  | 2015>          | 7372                    | 16 MP                     | 221459                    |
| ESTAFETTE                  |  | 1969 - 06.1977 | 7372                    | 16 MP                     | 221459                    |
|                            |  | 07.1977 - 1980 | 7373                    | 18 CU                     | 221461                    |
| EXPRESS                    | Tous modèles essence et diesel                       |                | 7372                    | 16 MP                     | 221459                    |
| FLUENCE                    | 1.6i/2.0i 16s carter tôle                            |                | 7399                    | M12 RF                    | 221483                    |
|                            | 1.6i/2.0i 16s carter alu - 1.5 DCI                   |                | 7384                    | 16.7 BS                   | 221471                    |
|                            | 1.6 DCI  |                | 7372                    | 16 MP                     | 221459                    |
| FUEGO                      | Tous modèles essence et diesel                       |                | 7372                    | 16 MP                     | 221459                    |
| JEEP CHEROKEE              | Tous modèles diesel                                  |                | 7372                    | 16 MP                     | 221459                    |
| JEEP CJ7                   | Tous modèles diesel                                  |                | 7372                    | 16 MP                     | 221459                    |
| KADJAR                     | 1.2i/1.3i TCE - 1.6 DCI                              |                | 7372                    | 16 MP                     | 221459                    |
|                            | 1.6i TCE   |                | 7399                    | M12 RF                    | 221483                    |
|                            | 1.5 DCI  |                | 7384                    | 16.7 BS                   | 221471                    |
| KANGOO I                   | Tous modèles essence carter tôle                     | 1997 - 2008    | 7372                    | 16 MP                     | 221471                    |
|                            | Tous modèles essence carter alu - 1.5 DCI            | 1997 - 2008    | 7384                    | 16.7 BS                   | 221471                    |
|                            | 1.9 D  | 1997 - 2008    | 7372                    | 16 MP                     | 221459                    |
| KANGOO II                  | Tous modèles essence et diesel carter alu            | 2008>          | 7384                    | 16.7 BS                   | 221471                    |
|                            | Tous modèles essence carter tôle                     |                | 7372                    | 16 MP                     | 221459                    |
| KOLEOS I                   | 2.5i 16s   |                | 7399                    | M12 RF                    | 221483                    |
|                            | 2.0 DCI  |                | 7372                    | 16 MP                     | 221459                    |
| KOLEOS II                  | Tous modèles essence                                 |                | 7399                    | M12 RF                    | 221483                    |

Jusqu'à / until > xxxx - xxxx > à partir de / from - \* Se monte à la place du bouchon d'origine / Replaces original part.

BS = Joint acier à lèvres caoutchouc / Bonded seal ring  
FAP = Filtre à particules / Particulate filter

CO = Joint composite / Composite ring  
NY = Joint nylon / Nylon ring

CR = Joint cuivre rond / Copper sealing ring  
RF = Rondelle fileté / Thread washer

CU = Joint cuivre plat / Flat copper sealing ring  
TO = Joint torique / O-ring

# BOUCHONS ET JOINTS DE VIDANGE / DRAIN PLUGS AND SEALS



| Pour véhicules<br>For cars             | Motorisations<br>Motorizations                                 | Année<br>Year  | REF.<br>joints<br>Seals | Ø<br>Matières<br>Material | REF.<br>Bouchons<br>Plugs |
|--|--|----------------|-------------------------|---------------------------|---------------------------|
| <b>RENAULT</b>                         |  |                |                         |                           |                           |
| KOLEOS II                              | Tous modèles diesel  |                | 7372                    | 16 MP                     | 221459                    |
| LAGUNA I                               | 1.8i/2.0i/3.0i V6 - 2.2 DT/DCI                                 | 1994 - 2000    | 7372                    | 16 MP                     | 221459                    |
|  | 1.8i 16s/2.0i 16s - 1.9DTI                                     | 1994 - 2000    | 7384                    | 16.7 BS                   | 221471                    |
|  | 2.0i 16s moteur Volvo  | 1994 - 2000    | 7396                    | 18 CU                     | 221461                    |
|  | 2.9 V6   | 1994 - 2000    | 7384                    | 16.7 BS                   | 221459                    |
| LAGUNA II                              | 1.6i 16s/1.8i 16s/2.0i 16s/2.0i ide - 1.9dci                   | 2001 - 2007    | 7384                    | 16.7 BS                   | 221471                    |
|  | 2.0/2.2 DCI  | 2001 - 2007    | 7372                    | 16 MP                     | 221459                    |
|  | 2.9 V6   | 2001 - 2007    | 7384                    | 16.7 BS                   | 221459                    |
| LAGUNA III                             | 1.6i 16s/2.0 turbo - 1.5/3.0 DCI                               | 2007>          | 7384                    | 16.7 BS                   | 221471                    |
|  | 2.0i 16s/3.5 V6  | 2007>          | 7399                    | M12 RF                    | 221483                    |
|  | 2.0 DCI  | 2007>          | 7372                    | 16 MP                     | 221459                    |
| LATITUDE                               | Tous modèles essence   |                | 7399                    | M12 RF                    | 221483                    |
|  | 1.5/3.0 DCI  |                | 7384                    | 16.7 BS                   | 221471                    |
|  | 2.0 DCI  |                | 7372                    | 16 MP                     | 221459                    |
| MASTER I                               | 2.0/2.2 - 2.1 D  | 1980 - 1997    | 7372                    | 16 MP                     | 221459                    |
|  | 2.5D/2.5 TD moteur Sofim                                       | 1980 - 1997    | 7397                    | 22 CU                     | 221485                    |
| MASTER II                              | 1.9 DTI/DCI  | 1997 - 2010    | 7384                    | 16.7 BS                   | 221471                    |
|  | 2.2 DCI  | 1997 - 2010    | 7372                    | 16 MP                     | 221459                    |
|  | 2.5 D/DCI  | 1997 - 2010    | 7397                    | 22 CU                     | 221485                    |
|  | 3.0 DCI  | 1997 - 2010    | 7395                    | 16 CU                     |                           |
| MASTER III                             | 2.3 DCI  | 2010>          | 7372                    | 16 MP                     | 221459                    |
| MEGANE I                               | Tous modèles essence carter tôle                               | 1995 - 2003    | 7372                    | 16 MP                     | 221471                    |
|  | Tous mod. ess. carter alu - 1.9 DTI/DCI                        | 1995 - 2003    | 7384                    | 16.7 BS                   | 221471                    |
|  | 1.9 D  | 1995 - 2003    | 7372                    | 16 MP                     | 221459                    |
| MEGANE II                              | Tous modèles essence - 1.5/1.9 DCI                             | 2003 - 2008    | 7384                    | 16.7 BS                   | 221471                    |
|  | 2.0 DCI  | 2003 - 2008    | 7372                    | 16 MP                     | 221459                    |
| MEGANE III                             | 1.6i 16s - 2.0 turbo - 1.5/1.9 DCI                             | 2008 - 2015    | 7384                    | 16.7 BS                   | 221471                    |
|  | 2.0i 16s/1.4i TCE  | 2008 - 2015    | 7399                    | M12 RF                    | 221483                    |
| MEGANE IV                              | 1.2i TCE - 1.6/2.0 DCI   | 2008 - 2015    | 7372                    | 16 MP                     | 221459                    |
|  | 1.2i/1.3i TCE - 1.6 DCI  | 2016>          | 7372                    | 16 MP                     | 221459                    |
|  | 1.6i/1.8i TCE  | 2016>          | 7399                    | M12 RF                    | 221483                    |
|  | 1.5/1.7 DCI  | 2016>          | 7384                    | 16.7 BS                   | 221471                    |
| MODUS                                  | 1.2i 16s   |                | 7372                    | 16 MP                     | 221471                    |
|  | 1.4i 16s/1.6i 16s - 1.5 DCI                                    |                | 7384                    | 16.7 BS                   | 221471                    |
| R4                                     |  | 1971 - 1982    | 7373                    | 18 CU                     | 221461                    |
| R5                                     | 0.85   | 1976 - 1985    | 7373                    | 18 CU                     | 221461                    |
|  | 1.1/1.3/1.4  | 1976 - 1979    | 7373                    | 18 CU                     | 221461                    |
| R6                                     | 1.0/1.1/1.3/1.4/Alpine/Turbo                                   | 1979 - 1985    | 7372                    | 16 MP                     | 221459                    |
|  |  | 1969 - 1980    | 7373                    | 18 CU                     | 221461                    |
| R12 - R15 - R17                        |  | 1969 - 06.1977 | 7373                    | 18 CU                     | 221461                    |
| R12 - R15 - R17                        |  | 07.1977 - 1980 | 7372                    | 16 MP                     | 221459                    |
| R19                                    | 1.2i/1.4i/1.4i/1.4i/1.7i/1.8i - 1.8 16s carter tôle - 1.9 D/DT |                | 7372                    | 16 MP                     | 221459                    |
|  | 1.8i 16s carter alu  |                | 7384                    | 16.7 BS                   | 221471                    |
| R21                                    | 1.4/1.7/1.7i/2.0 - 1.9 D                                       |                | 7372                    | 16 MP                     | 221459                    |
|  | 2.0i/2.2i - 2.1 D/TD   |                | 7384                    | 16.7 BS                   | 221459                    |
| R25                                    | Tous modèles essence et diesel carter tôle                     |                | 7372                    | 16 MP                     | 221459                    |
|  | Tous modèles essence et diesel carter alu                      |                | 7384                    | 16.7 BS                   | 221459                    |
| R9 - R11 - R14 - R16 - R18 - R20 - R30 | Tous modèles   |                | 7372                    | 16 MP                     | 221459                    |
| SAFRANE                                | 2.0i/2.2i carter alu   |                | 7384                    | 16.7 BS                   | 221459                    |
|  | 2.0i/2.2i carter tôle - 3.0 V6 - 2.1TD - 2.2TD                 |                | 7372                    | 16 MP                     | 221459                    |
|  | 2.5 TD   |                | 7397                    | 22 CU                     | 221485                    |
|  | 2.0i/2.5i moteur Volvo   |                | 7396                    | 18 CU                     | 221461                    |
|  | 2.9 V6   |                | 7384                    | 16.7 BS                   | 221459                    |
| SCENIC I                               | Tous modèles essence et diesel carter tôle                     | 1996 - 2003    | 7372                    | 16 MP                     | 221471                    |
|  | Tous modèles essence et diesel carter alu                      | 1996 - 2003    | 7384                    | 16.7 BS                   | 221471                    |
| SCENIC II                              | 1.4i 16s/1.6i 16s/2.0i 16s                                     | 2003 - 2009    | 7384                    | 16.7 BS                   | 221471                    |
|  | 2.0 DCI  | 2003 - 2009    | 7372                    | 16 MP                     | 221459                    |
| SCENIC III                             | 1.4i TCE - 2.0i 16s  | 2009>          | 7399                    | M12 RF                    | 221483                    |
|  | 1.6i 16s - 1.5/1.9 DCI   | 2009>          | 7384                    | 16.7 BS                   | 221471                    |
|  | 1.2i TCE - 1.6/2.0 DCI   | 2009>          | 7372                    | 16 MP                     | 221459                    |
| SCENIC IV                              | 1.2i/1.3i TCE - 1.6 DCI  |                | 7372                    | 16 MP                     | 221459                    |
|  | 1.5 DCI  |                | 7384                    | 16.7 BS                   | 221471                    |
| SPIDER                                 | 2.0i 16s   |                | 7384                    | 16.7 BS                   | 221459                    |
| SUPER 5                                | Tous modèles essence et diesel                                 |                | 7372                    | 16 MP                     | 221459                    |
| SYMBOL                                 | 1.2i 16s   | 2008>          | 7372                    | 16 MP                     | 221471                    |
|  | 1.4i/1.4i 16s/1.6i/1.6i 16s - 1.5 DCI                          | 2008>          | 7384                    | 16.7 BS                   | 221471                    |
| TALISMAN                               | 1.6i TCE - 1.5 DCI   | 2016>          | 7384                    | 16.7 BS                   | 221471                    |
|  | 2.0i 16s   | 2016>          | 7399                    | M12 RF                    | 221483                    |
|  | 1.6 DCI  | 2016>          | 7372                    | 16 MP                     | 221459                    |
| TRAFIC I                               | Tous modèles sauf 2.5 D  | 1981 - 1989    | 7372                    | 16 MP                     | 221459                    |
|  | 2.5 D  | 1981 - 1989    | 7397                    | 22 CU                     | 221485                    |

| Pour véhicules<br>For cars | Motorisations<br>Motorizations               | Année<br>Year  | REF.<br>joints<br>Seals | Ø<br>Matières<br>Material | REF.<br>Bouchons<br>Plugs |
|----------------------------|--|----------------|-------------------------|---------------------------|---------------------------|
| <b>RENAULT</b>             |  |                |                         |                           |                           |
| TRAFIC II                  | 2.0i 16s - 1.9 DCI                           | 2001>          | 7384                    | 16.7 BS                   | 221471                    |
| TRAFIC III                 | 2.0/2.5 DCI                                  | 2001>          | 7372                    | 16 MP                     | 221459                    |
|                            | Tous modèles                                 |                | 7372                    | 16 MP                     | 210210                    |
| TWINGO I                   | Moteur C                                     | 1993 - 2007    | 7372                    | 16 MP                     | 221459                    |
|                            | Moteur D                                     | 1993 - 2007    | 7372                    | 16 MP                     | 221471                    |
| TWINGO II                  | 1.2i/1.2i 16s carter tôle                    | 2007 - 2015    | 7372                    | 16 MP                     | 221471                    |
|                            | 1.2i 16s carter alu/1.6i 16s - 1.5 DCI       | 2007 - 2015    | 7384                    | 16.7 BS                   | 221471                    |
| TWINGO III                 | Tous modèles                                 | 2015>          | 7372                    | 16 MP                     | 221459                    |
| VEL SATIS                  | 2.0 turbo                                    |                | 7384                    | 16.7 BS                   | 221471                    |
|                            | 3.5 V6                                       |                | 7399                    | M12 RF                    | 221483                    |
|                            | 2.0/2.2 DCI                                  |                | 7372                    | 16 MP                     | 221459                    |
|                            | 3.0 DCI                                      |                | 7378                    | 14 CU                     | 221484                    |
| WIND                       | Tous modèles                                 |                | 7384                    | 16.7 BS                   | 221471                    |
| <b>SEAT</b>                |  |                |                         |                           |                           |
| ALHAMBRA                   | 1.8 T  |                | 7366                    | 14 CU                     | 221469                    |
| ALHAMBRA                   | 2.0i   | 1996 - 2000    | 7398                    | 26 CU                     |                           |
|                            | 2.0i/2.8 VR6 - 1.9 TDI                       | 2000 - 2010    |                         |                           | 221470                    |
|                            | 1.4 TSI/1.8i/2.0 TSI - 2.0 TDI               | 2010>          |                         |                           | 221470                    |
|                            | 1.9 TDI                                      | 1996 - 2000    | 7366                    | 14 CU                     | 221469                    |
|                            | 2.0 TFSI carter plastique                    | 05.2015>       | 7341                    | 12 TO                     | 221497                    |
| ALTEA                      | Tous modèles essence et diesel               |                |                         |                           | 221470                    |
| ARONA                      | Tous modèles essence                         |                | 7371                    | 14 MP                     | 221469                    |
|                            | Tous modèles diesel                          |                |                         |                           | 221470                    |
| AROSA                      | Tous modèles essence et diesel               | >2000          | 7366                    | 14 CU                     | 221469                    |
| ATECA                      | Tous modèles essence et diesel               | 2000>          |                         |                           | 221470                    |
|                            | Tous modèles essence                         |                | 7371                    | 14 MP                     | 221469                    |
| EXEO                       | Tous modèles diesel                          |                |                         |                           | 221470                    |
|                            | Tous modèles essence et diesel               |                |                         |                           | 221470                    |
| IBIZA / CORDOBA            | Tous modèles essence et diesel sauf 2.0i 16V | >2000          | 7366                    | 14 CU                     | 221469                    |
|                            | 2.0i 16V                                     | 1996 - 1999    |                         |                           |                           |
|                            | Tous modèles essence et diesel               | 2000 - 05.2015 |                         |                           | 221470                    |
|                            | Tous modèles essence carter métal            | >05.2015       | 7371                    | 14 MP                     | 221469                    |
| IBIZA                      | Tous modèles essence carter plastique        | >05.2015       | 7341                    | 12 TO                     | 221497                    |
|                            | 1.4 TDI                                      | >05.2015       | 7366                    | 14 CU                     | 221478                    |
|                            | 1.6 TDI                                      | >05.2015       |                         |                           | 221470                    |
| INCA                       | Tous modèles essence et diesel               |                | 7366                    | 14 CU                     | 221469                    |
| LEON                       | Tous modèles essence et diesel               | >2012          |                         |                           | 221470                    |
|                            | Tous modèles essence carter métal            | >05.2015       | 7371                    | 14 MP                     | 221469                    |
|                            | Tous modèles essence carter plastique        | >05.2015       | 7341                    | 12 TO                     | 221497                    |
|                            | Tous modèles diesel                          | 2013>          |                         |                           | 221470                    |
| TOLEDO                     | Tous modèles essence et diesel sauf 2.0i 16V | >2000          | 7366                    | 14 CU                     | 221469                    |
|                            | 2.0i 16V                                     | 1994 - 1999    | 7398                    | 26 CU                     |                           |
|                            | Tous modèles essence et diesel               | 2000 - 2009    |                         |                           | 221470                    |
|                            | Tous modèles essence 4 cyl.                  | >07.2012       | 7371                    | 14 MP                     | 221469                    |
|                            | Tous modèles essence et diesel 3 cyl.        | >07.2012       | 7366                    | 14 CU                     | 221478                    |
|                            | 1.6 TDI                                      | >07.2012       |                         |                           | 221470                    |
| <b>SKODA</b>               |  |                |                         |                           |                           |
| 105/120/130/135/136        | Tous modèles essence                         |                | 7397                    | 22 CU                     | 221486                    |
| FABIA                      | 1.0i   | >08.2014       | 7366                    | 14 CU                     | 221469                    |
|                            | 1.2i   | >08.2014       | 7366                    | 14 CU                     | 221478                    |
|                            | 1.4i moteur Skoda                            |                | 7395                    | 16 CU                     | 221459                    |
|                            | 1.4i moteur vw - 1.2/1.4 TSI - 1.6i/2.0i     | >08.2014       |                         |                           | 221470                    |
|                            | 1.9 D - 1.2/1.4i/1.6i/1.9 TDI                | >08.2014       |                         |                           | 221470                    |
|                            | Tous modèles essence                         | >05.2015       | 7371                    | 14 MP                     | 221469                    |
|                            | Tous modèles diesel                          |                | 7366                    | 14 CU                     | 221478                    |
| FAVORIT/FELICIA            | Moteur essence Skoda                         |                | 7395                    | 16 CU                     | 221459                    |
| FELICIA                    | Moteur essence et diesel VW                  |                | 7366                    | 14 CU                     | 221469                    |
| KAROQ                      | Tous modèles essence                         |                | 7371                    | 14 MP                     | 221469                    |
|                            | Tous modèles diesel                          |                |                         |                           | 221470                    |
| KODIAQ                     | Tous modèles essence carter métal            |                | 7371                    | 14 MP                     | 221469                    |
|                            | Tous modèles essence carter plastique        |                | 7341                    | 12 TO                     | 221497                    |
|                            | Tous modèles diesel                          |                |                         |                           | 221470                    |
| OCTAVIA                    | 1.4 moteur Skoda                             | >2001          | 7395                    | 16 CU                     | 221459                    |
|                            | Tous moteur essence et diesel VW             | >2012          |                         |                           | 221470                    |
|                            | Tous modèles essence carter métal            | 05.2015>       | 7371                    | 14 MP                     | 221469                    |
|                            | Tous modèles essence carter plastique        | 05.2015>       | 7341                    | 12 TO                     | 221497                    |
|                            | Tous modèles diesel                          | 2013>          |                         |                           | 221470                    |
| RAPID                      | Tous modèles essence 4 cyl.                  | >07.2012       | 7371                    | 14 MP                     | 221469                    |
|                            | Tous modèles essence et diesel 3 cyl.        | >07.2012       | 7366                    | 14 CU                     | 221478                    |
|                            | 1.6 TDI                                      | >07.2012       |                         |                           | 221470                    |
| ROOMSTER                   | 1.2i   |                | 7366                    | 14 CU                     | 221478                    |
|                            | 1.2 TSI/1.4i/1.6i - 1.2i/1.4i/1.6i/1.9 TDI   |                |                         |                           | 221470                    |

Jusqu'à / until > xxxx - xxxx > à partir de / from - \* Se monte à la place du bouchon d'origine / Replaces original part.

BS = Joint acier à lèvres caoutchouc / Bonded seal ring  
FAP = Filtre à particules / Particulate filter

CO = Joint composite / Composite ring  
NY = Joint nylon / Nylon ring

CR = Joint cuivre rond / Copper sealing ring  
RF = Rondelle fileté / Thread washer

CU = Joint cuivre plat / Flat copper sealing ring  
TO = Joint torique / O-ring

la fixatique®  
par type de pièces

# BOUCHONS ET JOINTS DE VIDANGE / DRAIN PLUGS AND SEALS



| Pour véhicules<br>For cars           | Motorisations<br>Motorizations          | Année<br>Year     | REF.<br>joints<br>Seals | Ø<br>Matières<br>Material | REF.<br>Bouchons<br>Plugs |
|--------------------------------------|---|-------------------|-------------------------|---------------------------|---------------------------|
| <b>SKODA</b>                         |   |                   |                         |                           |                           |
| SUPERB / YETI                        | Tous modèles essence et diesel          | >02.2015          |                         |                           | 221470                    |
|                                      | Tous modèles essence carter métal       | 03.2015>          | 7371                    | 14 MP                     | 221469                    |
|                                      | Tous modèles essence carter plastique   | 03.2015>          | 7341                    | 12 TO                     | 221497                    |
|                                      | Tous modèles diesel                     | 03.2015>          |                         |                           | 221470                    |
| <b>TOYOTA</b>                        |   |                   |                         |                           |                           |
| ARUNNER / AVENSIS (VERSO) / CELICA   | Tous modèles                            |                   | 7390                    | 12 CO                     | 221483                    |
| CENTURY / COROLLA VERSO / ECHO VERSO | Tous modèles                            |                   | 7390                    | 12 CO                     | 221483                    |
| HIACE / HILUX / LAND CRUISER (PRADO) | Tous modèles                            |                   | 7390                    | 12 CO                     | 221483                    |
| MR2 / PASEO / PICNIC / PREVIA        | Tous modèles                            |                   | 7390                    | 12 CO                     | 221483                    |
| PRIUS / RAV4 / TARAGO VERSO (S)      | Tous modèles                            |                   | 7390                    | 12 CO                     | 221483                    |
| CAMRY / CARINA E / STARLET           | Tous modèles                            |                   | 7391                    | 12 CO                     | 221483                    |
| AURIS                                | Tous modèles sauf 1.3i essence          |                   | 7390                    | 12 CO                     | 221483                    |
|                                      | 1.3i essence                            |                   | 7390                    | 12 CO                     | 221490                    |
| AYGO                                 | 1.0i essence                            |                   | 7390                    | 12 CO                     | 221490                    |
|                                      | Tous modèles diesel                     |                   | 7376                    | 10.2 CU                   | 221466                    |
| COASTER                              | Tous modèles sauf 4.0 diesel            |                   | 7390                    | 12 CO                     | 221483                    |
| CORONA FR                            | Tous modèles sauf 2.0i essence          |                   | 7390                    | 12 CO                     | 221483                    |
| COROLLA                              | Tous modèles essence sauf 1.3i          |                   | 7390                    | 12 CO                     | 221483                    |
|                                      | 1.3i essence                            |                   | 7390                    | 12 CO                     | 221490                    |
|                                      | Tous modèles diesel sauf 1.9 diesel PSA |                   | 7390                    | 12 CO                     | 221483                    |
|                                      | 1.9 diesel PSA                          |                   | 7371                    | 14 MP                     | 221458                    |
| DYNA 100 150 200                     | Tous modèles sauf moteur J/S/W          |                   | 7390                    | 12 CO                     | 221483                    |
| URBAN CRUISER                        | Tous modèles diesel                     |                   | 7390                    | 12 CO                     | 221483                    |
|                                      | Tous modèles essence                    |                   | 7390                    | 12 CO                     | 221490                    |
| YARIS I                              | Tous modèles sauf 1.0i                  |                   | 7390                    | 12 CO                     | 221483                    |
|                                      | 1.0i                                    |                   | 7390                    | 12 CO                     | 221490                    |
| YARIS II III                         | Tous modèles sauf 1.0i/1.3i             |                   | 7390                    | 12 CO                     | 221483                    |
|                                      | 1.0i/1.3i                               |                   | 7390                    | 12 CO                     | 221490                    |
| <b>VOLKSWAGEN</b>                    |   |                   |                         |                           |                           |
| 1200 - 1303                          | Tous modèles essence                    |                   | 7371                    | 14 MP                     |                           |
| AMAROK                               | Tous modèles essence - 3.0 TDI          |                   | 7371                    | 14 MP                     | 221478                    |
|                                      | 2.0 TDI                                 |                   |                         |                           | 221470                    |
| ARTEON                               | 1.5i                                    |                   | 7371                    | 14 MP                     | 221469                    |
|                                      | 2.0i                                    |                   | 7341                    | 12 TO                     | 221497                    |
|                                      | 2.0 TDI                                 |                   |                         |                           | 221470                    |
| CADDY                                | Tous modèles essence et diesel          | 1992 - 09.2000    | 7371                    | 14 MP                     | 221469                    |
|                                      | Tous modèles essence et diesel          | 09.2000 - 05.2015 |                         |                           | 221470                    |
|                                      | Tous modèles essence                    | 05.2015>          | 7371                    | 14 MP                     | 221469                    |
|                                      | Tous modèles diesel                     |                   |                         |                           | 221470                    |
| CORRADO                              | Tous modèles essence et diesel          |                   | 7371                    | 14 MP                     | 221469                    |
| CRAFTER                              | Tous modèles                            |                   |                         |                           | 221470                    |
| EOS                                  | Tous modèles essence et diesel          |                   |                         |                           | 221470                    |
| FOX                                  | 1.2i                                    |                   | 7371                    | 14 MP                     | 221469                    |
|                                      | Tous modèles essence et diesel          |                   |                         |                           | 221470                    |
| GOLF                                 | Tous modèles essence et diesel          | >2000             | 7366                    | 14 CU                     | 221469                    |
| GOLF / GOLF PLUS                     | Tous modèles essence et diesel          | >05.2015          |                         |                           | 221470                    |
| GOLF / GOLF SPORTVAN                 | Tous modèles essence carter métal       | 05.2015>          | 7371                    | 14 MP                     | 221469                    |
|                                      | Tous modèles essence carter plastique   | 05.2015>          | 7341                    | 12 TO                     | 221497                    |
|                                      | Tous modèles diesel                     | 2013>             |                         |                           | 221470                    |
| ILTIS                                | Tous modèles essence                    |                   | 7398                    | 26 CU                     |                           |
| JETTA/VENTO                          | Tous modèles essence et diesel          | >2000             | 7366                    | 14 CU                     | 221469                    |
| JETTA/VENTO/BORA                     | Tous modèles essence et diesel          | 2000 - 07.2014    |                         |                           | 221470                    |
|                                      | Tous modèles essence carter métal       | 08.2014>          | 7371                    | 14 MP                     | 221469                    |
|                                      | Tous modèles diesel                     | 08.2014>          |                         |                           | 221470                    |
| LT                                   | Tous modèles diesel                     | 1982 - 12.1995    | 7371                    | 14 MP                     | 221469                    |
|                                      | 2.3 TD                                  | 05.1996 - 11.2001 | 7366                    | 14 CU                     | 221482                    |
|                                      | 2.5 SDI/TDI                             | 05.1996 - 07.2006 | 7398                    | 26 CU                     |                           |
|                                      | 2.8 TDI                                 | 07.1997 - 07.2006 | 7397                    | 22 CU                     |                           |
| LT/CRAFTER                           | Tous modèles diesel                     | 2006>             |                         |                           | 221470                    |
| LUPO                                 | Tous modèles essence et diesel          |                   |                         |                           | 221470                    |

| Pour véhicules<br>For cars | Motorisations<br>Motorizations                  | Année<br>Year     | REF.<br>joints<br>Seals | Ø<br>Matières<br>Material | REF.<br>Bouchons<br>Plugs |
|----------------------------|---|-------------------|-------------------------|---------------------------|---------------------------|
| <b>VOLKSWAGEN</b>          |   |                   |                         |                           |                           |
| NEW BEETLE                 | Tous modèles essence et diesel                  | 03.2011>          |                         |                           | 221470                    |
|                            | 1.2i  | >04.2011          | 7371                    | 14 MP                     | 221469                    |
|                            | 1.8i/2.0i carter métal                          | >04.2011          | 7371                    | 14 MP                     | 221478                    |
|                            | 1.8i/2.0i carter plastique                      | >04.2011          | 7341                    | 12 TO                     | 221497                    |
|                            | 1.4i/2.5i - Tous modèles diesel                 | >04.2011          |                         |                           | 221470                    |
| PASSAT                     | Moteur 4 cyl. carter alu                        | 1978 - 07.1988    | 7398                    | 26 CU                     |                           |
|                            | Moteur 4 cyl. carter tôle moteur 5 cyl.         | 1973 - 07.1988    | 7366                    | 14 CU                     | 221469                    |
|                            | Tous modèles essence et diesel                  | 04.1988 - 2000    | 7366                    | 14 CU                     | 221469                    |
|                            | Tous modèles essence et diesel                  | 2000 - 07.2014    |                         |                           | 221470                    |
|                            | Tous modèles essence carter métal               | 08.2014>          | 7371                    | 14 MP                     | 221469                    |
|                            | Tous modèles essence carter plastique           | 08.2014>          | 7341                    | 12 TO                     | 221497                    |
|                            | Tous modèles diesel                             | 08.2014>          |                         |                           | 221470                    |
| PASSAT CC                  | Tous modèles essence et diesel                  |                   |                         |                           | 221470                    |
| PHAETON                    | 3.2/3.6 VR6 - 5.0 TDI - 6.0 W12                 |                   |                         |                           | 221470                    |
| PHAETON                    | 4.2 V8  |                   | 7394                    | 24 MP                     |                           |
|                            | 3.0 TDI   | >05.2007          | 7394                    | 24 MP                     |                           |
|                            | 3.0 TDI   | 06.2007>          | 7371                    | 14 MP                     | 221478                    |
| POLO                       | Tous modèles essence et diesel                  | >2000             | 7366                    | 14 CU                     | 221469                    |
|                            | Tous modèles essence et diesel sauf 1.2i 3 cyl. | 2000 - 01.2014    |                         |                           | 221470                    |
|                            | 1.2i 3 cylindres essence                        | 05.2007 - 01.2014 | 7366                    | 14 CU                     | 221478                    |
|                            | Tous modèles essence carter métal               | 02.2014>          | 7371                    | 14 MP                     | 221469                    |
|                            | Tous modèles essence carter plastique           | 02.2014>          | 7341                    | 12 TO                     | 221497                    |
|                            | Tous modèles diesel                             | 02.2014>          |                         |                           | 221470                    |
| SANTANA                    | Tous modèles essence et diesel                  |                   | 7366                    | 14 CU                     | 221469                    |
| SCIROCCO                   | Tous modèles essence                            | >07.1992          | 7366                    | 14 CU                     | 221469                    |
|                            | Tous modèles essence et diesel                  | 05.2008 - 05.2014 |                         |                           | 221470                    |
|                            | Tous modèles essence                            | 05.2014>          | 7371                    | 14 MP                     | 221469                    |
|                            | Tous modèles diesel                             | 05.2014>          |                         |                           | 221470                    |
| SHARAN                     | Tous modèles essence et diesel                  | >2000             | 7366                    | 14 CU                     | 221469                    |
|                            | Tous modèles essence et diesel                  | 2000 - 01.2014    |                         |                           | 221470                    |
|                            | Tous modèles essence carter métal               | 02.2014>          | 7371                    | 14 MP                     | 221469                    |
|                            | Tous modèles essence carter plastique           | 02.2014>          | 7341                    | 12 TO                     | 221497                    |
|                            | Tous modèles diesel                             | 02.2014>          |                         |                           | 221470                    |
| TIGUAN                     | Tous modèles essence et diesel                  | >04.2015          |                         |                           | 221470                    |
|                            | Tous modèles essence carter métal               | 05.2015>          | 7371                    | 14 MP                     | 221469                    |
|                            | Tous modèles essence carter plastique           | 05.2015>          | 7341                    | 12 TO                     | 221497                    |
|                            | Tous modèles diesel                             | 05.2015>          |                         |                           | 221470                    |
| TOUAREG                    | 3.0 V6 essence et diesel                        |                   | 7371                    | 14 MP                     | 221478                    |
|                            | 4.2 V8  | >11.2006          | 7394                    | 24 MP                     |                           |
|                            | 4.2 V8  | 06.2006>          | 7371                    | 14 MP                     | 221478                    |
|                            | 2.5 TDI - 3.2/3.6 VR6 - 5.0 TDI - 6.0 W12       |                   |                         |                           | 221470                    |
| TOURAN                     | Tous modèles essence et diesel                  | >04.2015          |                         |                           | 221470                    |
|                            | Tous modèles essence carter métal               | 05.2015>          | 7371                    | 14 MP                     | 221469                    |
|                            | Tous modèles essence carter plastique           | 05.2015>          | 7341                    | 12 TO                     | 221497                    |
|                            | Tous modèles diesel                             | 05.2015>          |                         |                           | 221470                    |
| TRANSPORTER T4             | 5 cylindres diesel                              | >09.2003          | 7398                    | 26 CU                     |                           |
|                            | 4 cylindres essence et diesel - VR6             | >09.2003          | 7366                    | 14 CU                     | 221469                    |
| TRANSPORTER T5             | Tous modèles essence et diesel                  | 05.2003>          |                         |                           | 221470                    |
| T-ROC                      | Tous modèles essence carter métal               |                   | 7371                    | 14 MP                     | 221469                    |
|                            | Tous modèles essence carter plastique           |                   | 7341                    | 12 TO                     | 221497                    |
|                            | Tous modèles diesel                             |                   |                         |                           | 221470                    |

Jusqu'à / until > xxxx - xxxx > à partir de / from - \* Se monte à la place du bouchon d'origine / Replaces original part.

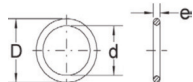
BS = Joint acier à lèvres caoutchouc / Bonded seal ring  
FAP = Filtre à particules / Particulate filter

CO = Joint composite / Composite ring  
NY = Joint nylon / Nylon ring

CR = Joint cuivre rond / Copper sealing ring  
RF = Rondelle fileté / Thread washer

CU = Joint cuivre plat / Flat copper sealing ring  
TO = Joint torique / O-ring

| REF. | d x D x e mm      | REF. | d x D x e mm    | REF. | d x D x e mm   |
|------|-------------------|------|-----------------|------|----------------|
| 7340 | 29,7 x 36,8 x 3,5 | 7376 | 10,2 x 20,5 x 2 | 7394 | 24 x 32 x 2,5  |
| 7341 | 12 x 18 x 3       | 7377 | 18 x 22 x 2     | 7395 | 16 x 22 x 1,5  |
| 7342 | 22,2 x 28,2 x 3   | 7378 | 14 x 25 x 2     | 7396 | 18 x 24 x 1,5  |
| 7364 | 26 x 32 x 2,5     | 7379 | 13 x 22 x 3     | 7397 | 22 x 27 x 1,5  |
| 7365 | 14 x 20 x 2       | 7384 | 16,7 x 23 x 1,5 | 7398 | 26 x 32 x 2    |
| 7366 | 14 x 20 x 1,5     | 7385 | 18,7 x 27 x 2   | 7399 | M12 x 17,5 x 3 |
| 7368 | 12 x 16 x 1,5     | 7386 | 20,7 x 28 x 2   |      |                |
| 7371 | 14 x 20 x 2       | 7389 | 11 x 21 x 2,5   |      |                |
| 7372 | 16 x 22 x 2       | 7390 | 12 x 21 x 1,5   |      |                |
| 7373 | 18 x 24 x 2       | 7391 | 12 x 24 x 2     |      |                |
| 7375 | 14,5 x 22 x 2     | 7392 | 16,7 x 24 x 1,5 |      |                |



| REF.   | Ø x pas x l / Thread pitch mm | REF.   | Ø x pas x l / Thread pitch mm | REF.   | Ø x pas x l / Thread pitch mm |
|--------|-------------------------------|--------|-------------------------------|--------|-------------------------------|
| 210210 | 16 x 1,5 x 13                 | 221471 | 16 x 1,5 x 17                 | 221487 | 12 x 1,5 x 11                 |
| 221458 | 14 x 1,25 x 13                | 221472 | 16 x 1,5 x 17                 | 221488 | 12 x 1,5 x 16                 |
| 221459 | 16 x 1,5 x 12                 | 221478 | 14 x 1,5 x 12                 | 221489 | 12 x 1,5 x 12                 |
| 221460 | 16 x 1,5 x 12                 | 221479 | 12 x 1,25 x 14                | 221490 | 12 x 1,25 x 22                |
| 221461 | 18 x 1,5 x 15                 | 221480 | 18 x 1,5 x 27                 | 221492 | 37 / 1/4 Tour                 |
| 221465 | 14 x 1,5 x 21                 | 221481 | 22 x 1,5 x 13                 | 221497 | 16,7 / 1/4 Tour               |
| 221466 | 10 x 1,25 x 13                | 221482 | 14 x 1,5 x 24                 |        |                               |
| 221467 | 14 x 1,5 x 16,5               | 221483 | 12 x 1,25 x 12,5              |        |                               |
| 221468 | 14 x 1,5 x 10                 | 221484 | 14 x 1,5 x 14                 |        |                               |
| 221469 | 14 x 1,5 x 13                 | 221485 | 22 x 1,5 x 9                  |        |                               |
| 221470 | 14 x 1,5 x 22                 | 221486 | 22 x 1,5 x 14                 |        |                               |

