



**technological development Systems**

**CATALOG 2024**



**MECHANICAL SWITCHES • INJECTION VALVES  
WATER PUMPS FOR WIPERS • VARIOUS ITEMS**

**[www.tds-spa.it](http://www.tds-spa.it)**



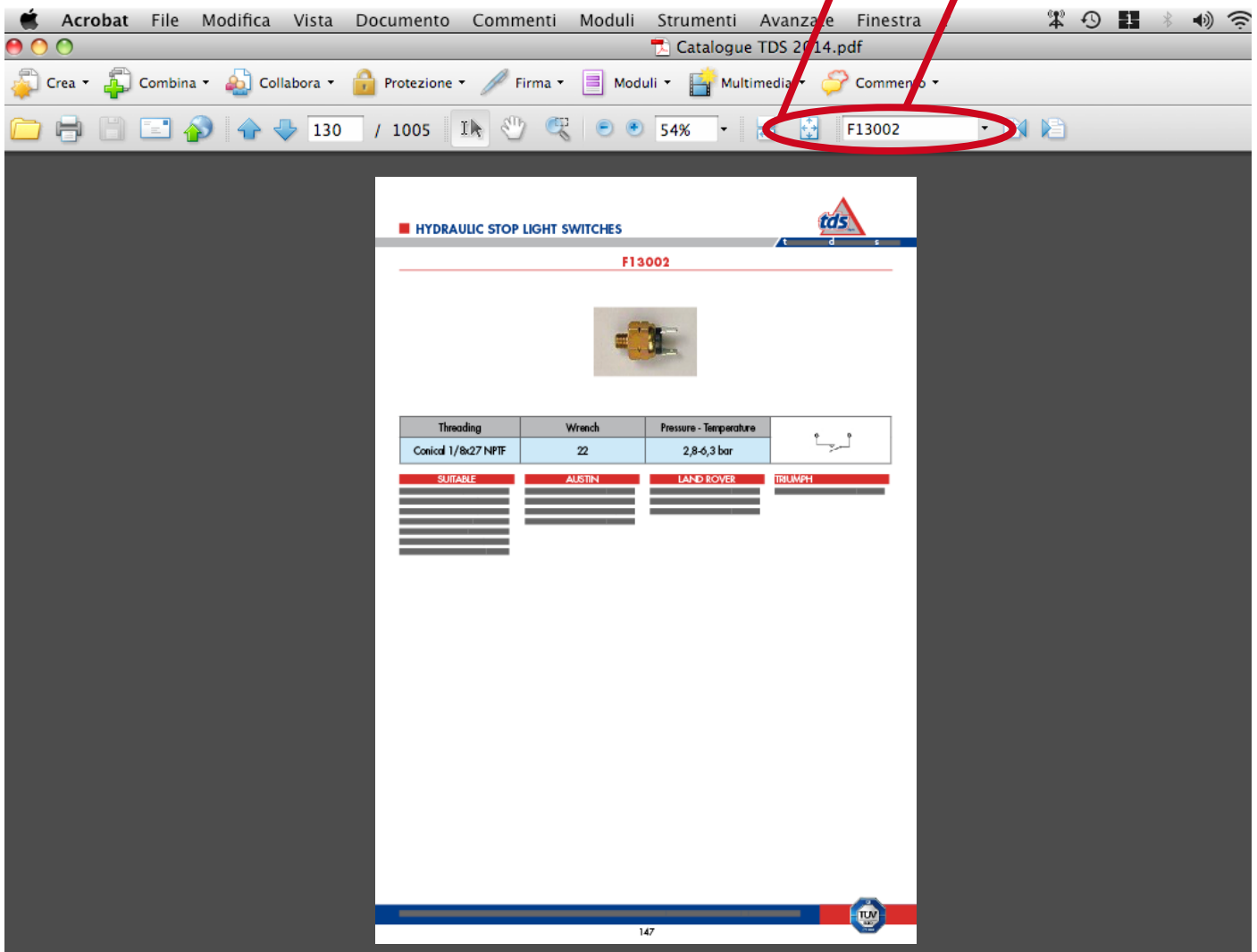
To find the original items or TDS items of the spare parts, click on Adobe Acrobat's "Find" and write the code in this window

example original code

4022865

or TDS code

F13002



**F14001**



| Threading           | Wrench | Pressure - Temperature |  |
|---------------------|--------|------------------------|--|
| Cylindrical M12x1.5 | 19     |                        |  |

| SUITABLE          |  |
|-------------------|--|
| <b>ALFA ROMEO</b> | 105646417701<br>105646517701<br>116001356401<br>60701852   |
| <b>CITROEN</b>    | ZF04345643<br>ZF04345645   |
| <b>FIAT</b>       | 3900908<br>3904637<br>3917315<br>3921883<br>4035421<br>4067916<br>4124209<br>4177122<br>4177124<br>4177172<br>4220470<br>4220471<br>4331975<br>4345643<br>4345645<br>4356090<br>4381973<br>82304822<br>82416969<br>4345643 |
| <b>FSO-POLSKI</b> | 2101372000   |
| <b>LADA</b>       | 4534.06  |
| <b>PEUGEOT</b>    | 560864E2   |
| <b>ROVER</b>      | 860864K1   |
| <b>SEAT</b>       | 3933559<br>3934560<br>3935441<br>3935442<br>EA92251000<br>EA92251001<br>FC95251000<br>FC95251001<br>FC95251003<br>FC95251030<br>NL95251000<br>NY10036930<br>NY10037130<br>NY10037330<br>SE127952000A<br>115939070          |
| <b>SKODA</b>      | 37740A66010  |
| <b>SUZUKI</b>     | 37740B66010  |
| <b>VOLKSWAGEN</b> | 6K0945515  |
| <b>ZASTAVA</b>    | 1009677  |

| ALFA ROMEO                |                  |
|---------------------------|------------------|
| Alfa 6                    | <b>79-&gt;87</b> |
| Alfetta                   | <b>75-&gt;85</b> |
| Giulia Sprint. Super      | <b>66-&gt;78</b> |
| Giulia D                  | <b>75-&gt;80</b> |
| Giulietta 1,3.1,6.1,8.2,0 | <b>78-&gt;83</b> |
| GT 1300. 1600. GTA        | <b>68-&gt;79</b> |
| GTV 2,0                   | <b>78-&gt;87</b> |
| GTV 6 2,5                 | <b>82-&gt;87</b> |
| Spider 1,3. 1,6. 2,0      | <b>68-&gt;86</b> |
| Spider 2,0                | <b>87-&gt;</b>   |
| 1750. 2000. GT. GTV.      | <b>68-&gt;77</b> |

| AUTOBIANCHI |                  |
|-------------|------------------|
| A 111       | <b>67-&gt;70</b> |
| A 112       | <b>69-&gt;86</b> |


| CITROEN        |                  |
|----------------|------------------|
| C25 E 1,8. 2,0 | <b>81-&gt;93</b> |
| C25 D 1905cc   | <b>88-&gt;93</b> |
| C25 D 2500 TD  | <b>81-&gt;93</b> |

| FIAT                   |                  |
|------------------------|------------------|
| 850                    | <b>69-&gt;76</b> |
| 1300. 1500. 1600 S     | <b>60-&gt;70</b> |
| 1800. 2100. 2300       | <b>63-&gt;69</b> |
| 2300 S Dino. 2400 Dino | <b>65-&gt;</b>   |
| 124                    | <b>66-&gt;86</b> |
| 125. 125 Special       | <b>67-&gt;73</b> |
| 126                    | <b>75-&gt;87</b> |
| 126Bis                 | <b>87-&gt;</b>   |
| 127                    | <b>71-&gt;86</b> |
| 128                    | <b>69-&gt;82</b> |
| 130. 130 Coupé         | <b>72-&gt;76</b> |
| 131                    | <b>74-&gt;85</b> |
| 132                    | <b>72-&gt;83</b> |
| 147                    | <b>79-&gt;81</b> |
| Argenta 1600. 2500 D   | <b>81-&gt;86</b> |
| Cinquecento            | <b>92-&gt;</b>   |
| Croma                  | <b>85-&gt;88</b> |
| Duna                   | <b>87-&gt;88</b> |
| Panda 30.35.45         | <b>80-&gt;86</b> |
| Panda 750. 1000. 4x4   | <b>87-&gt;</b>   |

|               |                  |
|---------------|------------------|
| Panda D       | <b>86-&gt;89</b> |
| Regata        | <b>83-&gt;90</b> |
| Ritmo         | <b>78-&gt;88</b> |
| Uno           | <b>83-&gt;88</b> |
| X1/9          | <b>73-&gt;83</b> |
| 850T          | <b>70-&gt;76</b> |
| 900T          | <b>76-&gt;87</b> |
| Campagnola    | <b>75-&gt;</b>   |
| Daily         | <b>91-&gt;</b>   |
| Fiorino 903cc | <b>-&gt;81</b>   |

**F14002**



| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M12x1.5 | 19     |                        |  |


**SUITABLE**  
**ALFA ROMEO** 510642  
 60501195

**ALFA ROMEO**  
 Alfa 33 **83->90**  
 Alfa 33 1,2 . 1,3 **90->92**  
 Alfa 33 1,3 i.e. 1,4i.e. **90->95**  
 Alfa 33 1,5 **83->92**  
 Alfa 33 1,5 i.e. **90->95**  
 Alfa 33 1,7 i.e. **83->95**  
 Alfa 33 1,7 i.e. 16V **90->95**  
 Alfa 33 1,8 TD **86->90**  
 Alfa 33 1,8 TD Intercooler **90->95**  
 Alfasud all models **72->74**  
 Alfasud Sprint **76->81**  
 Alfasud TI **81->84**  
 Arna all models **83->85**

**NISSAN**  
 Cherry Europe 1,2. 1,3 **83->85**

**F14003**




| Threading         | Wrench | Pressure - Temperature |   |
|-------------------|--------|------------------------|---|
| Cylindrical M12x1 | 17     |                        |  |

| SUITABLE          |             | B.M.W.                      |                  | SAAB            |                  |
|-------------------|-------------|-----------------------------|------------------|-----------------|------------------|
| <b>B.M.W.</b>     | 1368786     | M3-M5-M535i                 | -> <b>87</b>     | 95 - 96 - 99    | <b>67-&gt;75</b> |
|                   | 61311350645 | 2,8 - 3,0 - 3,3             | <b>71-&gt;77</b> | <b>VOLVO</b>    |                  |
|                   | 61311368786 | 315 - 316 - 318             | <b>75-&gt;86</b> | 140 - 160       | <b>70-&gt;74</b> |
|                   | 61311379830 | 320 - 323 - 325             | <b>78-&gt;87</b> | 240 - 260       | <b>74-&gt;</b>   |
| <b>SAAB</b>       | 7334642     | 518 - 520 - 524D            | <b>75-&gt;86</b> | 740 - 760 - 780 | <b>84-&gt;90</b> |
| <b>VOLKSWAGEN</b> | 481945515   | 525 - 528 - 530             | -> <b>86</b>     | 850 - 940 - 960 | <b>90-&gt;</b>   |
| <b>VOLVO</b>      | 679364      | 628 - 630 - 635             | <b>74-&gt;88</b> |                 |                  |
|                   | 6793640     | 728 - 730 - 735 - 745 - 750 | -> <b>88</b>     |                 |                  |

**F14004**



| Threading         | Wrench | Pressure - Temperature |   |
|-------------------|--------|------------------------|---|
| Cylindrical M10x1 | 14     |                        |  |

**SUITABLE**


**INNOCENTI** 53331116

**INNOCENTI**

Mini 90 . 120 **75->83**  
 Mini Mille . DeTomaso **75->83**  
 3 Cyl. S . SL . SE **82->**  
 3 Cyl. Turbo **83->**  
 Mini Diesel S . SE **84->**

**F14005**




| Threading            | Wrench | Pressure - Temperature |   |
|----------------------|--------|------------------------|---|
| Cylindrical M12x1,25 | 17     |                        |  |

| SUITABLE      |            | TALBOT                |                  |
|---------------|------------|-----------------------|------------------|
| <b>TALBOT</b> | 0055591100 | Alpine                | <b>75-&gt;84</b> |
|               | 16167500   | Horizon GL . LS . GLS | <b>78-&gt;87</b> |
|               | 30258400   | Simca 1000 all models | <b>-&gt;80</b>   |
|               | 55591100   | Solara                | <b>80-&gt;87</b> |
|               | 9751665380 | Tagora                | <b>81-&gt;84</b> |
|               |            | 1307 GLS - Alpine GL  | <b>-&gt;76</b>   |
|               |            | 1307 S - 1308 - 1508  | <b>-&gt;79</b>   |
|               |            | 160 - 180             | <b>71-&gt;78</b> |
|               |            | 1510                  | <b>-&gt;83</b>   |



**F14008**




| Threading            | Wrench | Pressure - Temperature |   |
|----------------------|--------|------------------------|---|
| Cylindrical M12x1,75 |        |                        |  |

| SUITABLE          |             | FORD                     |                  |
|-------------------|-------------|--------------------------|------------------|
| <b>FORD</b>       | EORZ13480A  | Capri MKI . MKII . MKIII | <b>68-&gt;84</b> |
|                   | 1478163     | Consul 2,0 . 2,3         | <b>75-&gt;77</b> |
|                   | 1572591     | Cortina                  | <b>67-&gt;83</b> |
|                   | 6088639     | Escort                   | <b>74-&gt;</b>   |
|                   | 71BB13480AC | Fiesta                   | <b>76-&gt;81</b> |
|                   | 71BB13480AD | Granada                  | <b>72-&gt;85</b> |
| <b>MOTORCRAFT</b> | SWE1047B    | Orion                    | <b>83-&gt;</b>   |
|                   |             | Taurus all models        | <b>73-&gt;83</b> |
|                   |             | Escort Van               | <b>76-&gt;86</b> |
|                   |             | Fiesta Van               | <b>76-&gt;83</b> |
|                   |             | Transit                  | <b>65-&gt;84</b> |



**F14009**



| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M12x1,5 | 22     |                        |  |

| SUITABLE    |                    |
|-------------|--------------------|
| <b>OPEL</b> | 1240590            |
| <b>SAAB</b> | 8577702<br>8577736 |

| BEDFORD      |                  |
|--------------|------------------|
| Astra Van    | <b>82-&gt;84</b> |
| Chevanne 1,3 | <b>80-&gt;83</b> |


| OPEL                  |                  |
|-----------------------|------------------|
| Ascona B . C          | <b>79-&gt;88</b> |
| Commodore B . C       | <b>72-&gt;82</b> |
| Corsa                 | <b>82-&gt;</b>   |
| Kadett D              | <b>79-&gt;84</b> |
| Manta B all models    | <b>75-&gt;84</b> |
| Monza all models      | <b>78-&gt;86</b> |
| Omega 1,8 . 2,0 . 3,0 | <b>88-&gt;</b>   |
| Omega 2,3 D . TD      | <b>88-&gt;</b>   |
| Rekord D . E          | <b>72-&gt;82</b> |
| Senator 2,5i . 3,0i   | <b>87-&gt;</b>   |

| SAAB            |                  |
|-----------------|------------------|
| 900 - 900 Turbo | <b>81-&gt;88</b> |

| VAUXHALL                   |                  |
|----------------------------|------------------|
| Astra D                    | <b>79-&gt;84</b> |
| Carlton                    | <b>88-&gt;</b>   |
| Nova - Senator 2,5i . 3,0i | <b>78-&gt;</b>   |

**F14010**



| Threading            | Wrench | Pressure - Temperature |   |
|----------------------|--------|------------------------|---|
| Cylindrical M10X1,25 | 14     |                        |  |

| SUITABLE              |            |
|-----------------------|------------|
| <b>FORD</b>           | D27Z13480A |
| <b>GENERAL MOTORS</b> | 96052137   |
| <b>MAZDA</b>          | 023366790  |
|                       | 072767210  |
| <b>MITSUBISHI</b>     | MB113078   |
|                       | MT138890   |
| <b>SUZUKI</b>         | 3774066010 |


| BEDFORD                 |                  |
|-------------------------|------------------|
| Rascal                  | <b>86-&gt;</b>   |
| CHRYSLER                |                  |
| Champ                   | <b>79-&gt;</b>   |
| Colt                    | <b>71-&gt;84</b> |
| FORD                    |                  |
| Courier 1,8 . 2,0 - 2,3 | <b>79-&gt;</b>   |

| MAZDA                 |                  |
|-----------------------|------------------|
| B 1800 . 2000 . 2200  | <b>79-&gt;85</b> |
| GLC                   | <b>79-&gt;85</b> |
| RX2 - RX3             | <b>73-&gt;78</b> |
| RX4 -RX5 -RX7         | <b>73-&gt;85</b> |
| 323                   | <b>78-&gt;83</b> |
| 616 - 618 - 626 - 808 | <b>71-&gt;85</b> |

| MITSUBISHI            |                  |
|-----------------------|------------------|
| Colt all models       | <b>71-&gt;85</b> |
| Lancer - Van          | <b>73-&gt;</b>   |
| SUZUKI                |                  |
| Alto - LJ50 - LJ80    | <b>80-&gt;</b>   |
| SA413 - SJ410 - SK410 | <b>82-&gt;</b>   |
| Swift                 | <b>84-&gt;</b>   |

**F14011**




| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M16x1,5 |        |                        |  |

| SUITABLE       |            | RENAULT            |                  |
|----------------|------------|--------------------|------------------|
| <b>RENAULT</b> | 7700700414 | F40                | <b>85-&gt;</b>   |
|                | 7700732503 | 5 all models       | <b>85-&gt;</b>   |
|                | 7701349273 | 9 all models       | <b>82-&gt;88</b> |
|                |            | 11 all models      | <b>83-&gt;88</b> |
|                |            | 14 GTL . TSE       | <b>78-&gt;83</b> |
|                |            | 21 all models      | <b>86-&gt;87</b> |
|                |            | 25 all models      | <b>86-&gt;</b>   |
|                |            | Alliance           | <b>83-&gt;84</b> |
|                |            | Alliance 1,4 . 1,7 | <b>84-&gt;</b>   |
|                |            | Encore             | <b>83-&gt;84</b> |
|                |            | Encore 1,4         | <b>84-&gt;85</b> |
|                |            | Encore 1,7         | <b>85-&gt;</b>   |
|                |            | GTA                | <b>85-&gt;</b>   |

**F14012**



| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M12x1,5 |        |                        |  |

**SUITABLE**


**VOLKSWAGEN** 811945513  
857945515  
857945515A

**AUDI**

Coupé - Coupé Quattro **85->**  
80 - 90 - 100 - 200 **85->**  
4000 1,6 . 1,7 **80->83**  
4000 1,8 . Quattro **84->**  
5000 **85->**

**F14014**

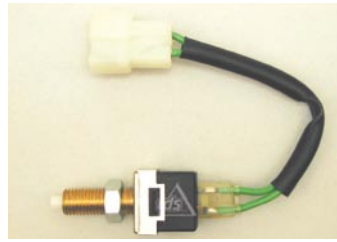


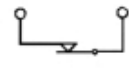
|                      |        |                        |   |
|----------------------|--------|------------------------|---|
| Threading            | Wrench | Pressure - Temperature |  |
| Cylindrical M10x1,25 | 14     |                        |   |

| SUITABLE      |            |
|---------------|------------|
| <b>TOYOTA</b> | 8434010010 |
|               | 8434010011 |
|               | 8434010012 |
|               | 8434010013 |
|               | 8434022010 |
|               | 8434030011 |
|               | 8434030012 |
|               | 8434030013 |

| GENERAL MOTORS    |                  |
|-------------------|------------------|
| Sprint            | <b>85-&gt;</b>   |
| Sprint ER . Turbo | <b>87-&gt;</b>   |
| TOYOTA            |                  |
| Corona MKII       | <b>69-&gt;76</b> |
| Lancruiser        | <b>69-&gt;76</b> |
| Pick-Up           | <b>69-&gt;72</b> |

**F14015**




| Threading            | Wrench | Pressure - Temperature |   |
|----------------------|--------|------------------------|---|
| Cylindrical M10x1,25 | 14     |                        |  |

| SUITABLE       |             |
|----------------|-------------|
| <b>HYUNDAI</b> | 93820-73012 |
| <b>TOYOTA</b>  | 84340-12020 |
|                | 84340-20011 |
|                | 84340-22040 |
|                | 84340-22060 |
|                | 84340-22071 |
|                | 84340-22072 |
|                | 84340-35010 |
|                | 84340-36030 |

| HYUNDAI             |                  |
|---------------------|------------------|
| Galloper II 2,5TD   | <b>98-&gt;</b>   |
| Galloper II 3,0 V6  | <b>98-&gt;</b>   |
| TOYOTA              |                  |
| Celica 2,4i-2,8 USA | <b>81-&gt;85</b> |
| Corolla 1,6-1,8D    | <b>79-&gt;88</b> |
| Land Cruiser 4,0    | <b>85-&gt;90</b> |

**F14020**



|                      |        |                        |   |
|----------------------|--------|------------------------|---|
| Threading            | Wrench | Pressure - Temperature |  |
| Cylindrical M10x1,25 | 14     |                        |   |

| SUITABLE     |             |
|--------------|-------------|
| <b>HONDA</b> | 35350634003 |
| <b>ISUZU</b> | 5824400150  |
|              | 9941202500  |

| BEDFORD        |                   |
|----------------|-------------------|
| Midi 1,8 Van   | <b>85-&gt;</b>    |
| Midi 2,0 D Van | <b>85-&gt;</b>    |
| HONDA          |                   |
| Civic          | <b>73 -&gt;77</b> |
| Civic 1,2      | <b>78-&gt;79</b>  |

| ISUZU                |                  |
|----------------------|------------------|
| I-Mark               | <b>81-&gt;</b>   |
| Impulse              | <b>83-&gt;</b>   |
| Pick-Up              | <b>81-&gt;</b>   |
| Trooper II           | <b>84-&gt;</b>   |
| Trooper II 2,3 . 2,6 | <b>87-&gt;</b>   |
| Trooper II D         | <b>83-&gt;86</b> |



**F14021**



| Threading            | Wrench | Pressure - Temperature |  |
|----------------------|--------|------------------------|--|
| Cylindrical M10x1,25 | 14     |                        |  |


| SUITABLE          |                                  |
|-------------------|----------------------------------|
| <b>MITSUBISHI</b> | MA616125<br>MB113080<br>MB196506 |
| <b>SUBARU</b>     | 682140140                        |

| MITSUBISHI |                  |
|------------|------------------|
| Cordia     | <b>83-&gt;84</b> |
| Starion    | <b>83-&gt;85</b> |
| Tredia     | <b>83-&gt;84</b> |
| SUBARU     |                  |
| All models | <b>80-&gt;84</b> |

| TOYOTA     |                  |
|------------|------------------|
| Pick-Up D  | <b>81-&gt;83</b> |
| Pick-Up TD | <b>85-&gt;</b>   |

**F14022**



| Threading            | Wrench | Pressure - Temperature |   |
|----------------------|--------|------------------------|---|
| Cylindrical M10x1,25 | 14     |                        |  |


| SUITABLE        |            |
|-----------------|------------|
| <b>DAIHATSU</b> | 8434087202 |
| <b>NISSAN</b>   | 25320H1000 |
|                 | 25320H5001 |

| DAIHATSU      |                |
|---------------|----------------|
| Charade       | <b>79-&gt;</b> |
| Charade Turbo | <b>85-&gt;</b> |
| Delta         | <b>77-&gt;</b> |

| NISSAN                  |                  |
|-------------------------|------------------|
| Cherry                  | <b>70-&gt;82</b> |
| Skyline                 | <b>72-&gt;78</b> |
| 200 - 200 SX            | <b>66-&gt;79</b> |
| 240 - 240z - 260 - 260Z | <b>70-&gt;77</b> |
| 310 - 510 - 610         | <b>78-&gt;80</b> |
| 620 - 810 - 810 Maxima  | <b>-&gt;83</b>   |

**F14024**




| Threading            | Wrench | Pressure - Temperature |   |
|----------------------|--------|------------------------|---|
| Cylindrical M10x1,25 | 14     |                        |  |

**SUITABLE**  
DAIHATSU 8434087701

**DAIHATSU**  
Cuore **81->**  
Domino **81->**

**F14025**

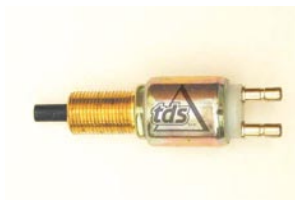



| Threading            | Wrench | Pressure - Temperature |   |
|----------------------|--------|------------------------|---|
| Cylindrical M10x1,25 | 14     |                        |  |

**SUITABLE**

**DAIHATSU** 84340-87702

**F14027**



| Threading         | Wrench | Pressure - Temperature |   |
|-------------------|--------|------------------------|---|
| Cylindrical M12x1 |        |                        |  |


**SUITABLE**  
**MERCEDES** 0005453509

**MERCEDES**

|                         |                  |
|-------------------------|------------------|
| 190 - 190E - 190D       | <b>82-&gt;87</b> |
| 200D-220D-240D-300D     | <b>68-&gt;76</b> |
| 200 - 200E - 300E       | <b>68-&gt;85</b> |
| 230 E . TE - 260 E . TE | <b>85-&gt;87</b> |
| 250 D . TD              | <b>85-&gt;87</b> |
| 280 S                   | <b>72-&gt;87</b> |
| 420 SE . SEL . SEC . SL | <b>72-&gt;79</b> |
| 450 SEL                 | <b>72-&gt;79</b> |
| 500 SE . SEL . SEC . SL | <b>80-&gt;87</b> |

**F14029**




|                      |        |                        |   |
|----------------------|--------|------------------------|---|
| Threading            | Wrench | Pressure - Temperature |  |
| Cylindrical M10x1,25 | 14     |                        |   |

**SUITABLE**  
**NISSAN** 25320W0505

**NISSAN**  
 Stanza **82->85**  
 200SX **74->82**

**F14030**



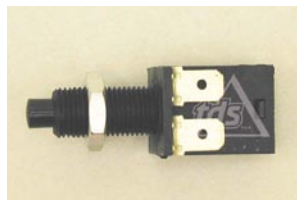
| Threading            | Wrench | Pressure - Temperature |   |
|----------------------|--------|------------------------|---|
| Cylindrical M10x1,25 | 14     |                        |  |


**SUITABLE**  
**HONDA** 36750SA5673

**HONDA**  
 Accord **83->85**



**F14033**



| Threading         | Wrench | Pressure - Temperature |  |
|-------------------|--------|------------------------|---|
| Cylindrical M10x1 | 14     |                        |   |


| SUITABLE       |            |
|----------------|------------|
| <b>CITROEN</b> | 7910033931 |
| <b>PEUGEOT</b> | 4534.02    |
| <b>TALBOT</b>  | 7910033931 |

| CITROEN         |                  |
|-----------------|------------------|
| AX - BX - C15   | <b>82-&gt;</b>   |
| PEUGEOT         |                  |
| 104 - 204 - 205 | <b>72-&gt;94</b> |
| 304 - 305       | <b>69-&gt;88</b> |
| 309             | <b>85-&gt;93</b> |
| 504             | <b>68-&gt;84</b> |
| 505             | <b>79-&gt;91</b> |
| 604             | <b>-&gt;87</b>   |

| RENAULT      |                  |
|--------------|------------------|
| 6 All models | <b>68-&gt;83</b> |

**F14038**




| Threading | Wrench | Pressure - Temperature |   |
|-----------|--------|------------------------|---|
|           |        |                        |  |

| SUITABLE          |             | FORD                        |                  | VOLVO             |                |
|-------------------|-------------|-----------------------------|------------------|-------------------|----------------|
| <b>FORD</b>       | E5RY13480A  | Consul 1,6 . 1,8 . 2,0      | <b>81-&gt;85</b> | 440 1,7 - 460 1,7 | <b>88-&gt;</b> |
|                   | 1604918     | Escort all models           | <b>80-&gt;</b>   | 480 1,7           | <b>86-&gt;</b> |
|                   | 6089985     | Fiesta all models           | <b>80-&gt;</b>   |                   |                |
|                   | 82GB13480AA | Granada all models          | <b>81-&gt;</b>   |                   |                |
| <b>MOTORCRAFT</b> | SWE 1924    | Orion all models            | <b>80-&gt;</b>   |                   |                |
| <b>VOLVO</b>      | 3412682     | Scorpio 2,5 D . TD          | <b>84-&gt;</b>   |                   |                |
|                   | 3412682-1   | Sierra all models           | <b>83-&gt;93</b> |                   |                |
|                   |             | Transit 2,4 . 2,5 . 2,9D.TD | <b>84-&gt;</b>   |                   |                |

**F14042**



|           |        |                        |   |
|-----------|--------|------------------------|---|
| Threading | Wrench | Pressure - Temperature |  |
|           | 22     |                        |   |

**SUITABLE**  
**GENERAL MOTORS** 90196375  
**OPEL** 1240591

**BEDFORD**  
 Astra 1,3 . 1,6 Van **85->**  
 Astra 1,6 D Van **85->**

**OPEL**  
 Kadett E all models **84->**  
 Vectra 1,4. 1,6. 1,8 **88->**  
 Vectra 2,0. 2,0i 16V **88->**  
 Vectra 1,7 D **88->**

**VAUXHALL**  
 Belmont E all models **84->**  
 Cavalier 1,4. 1,6. 1,8 **88->**  
 Cavalier 2,0. 2,0i 16V **88->**  
 Cavalier 1,7 D **88->**

**F14044**




| Threading            | Wrench | Pressure - Temperature |  |
|----------------------|--------|------------------------|--|
| Cylindrical M10x1,25 | 14     |                        |  |

| SUITABLE              |  |
|-----------------------|--|
| <b>FORD</b>           | 1953659                                |
| <b>GENERAL MOTORS</b> | 94118754<br>94362930                   |
| <b>ISUZU</b>          | 8941187540                             |
| <b>NISSAN</b>         | 2532001B00<br>2532021P00<br>2532075A00 |

| FORD                      |                  |
|---------------------------|------------------|
| Maverick 2,4i . 2,7TD     |                  |
| GENERAL MOTORS            |                  |
| Spectrum - Spectrum Turbo | <b>85-&gt;</b>   |
| ISUZU                     |                  |
| I-Mark FWD                | <b>85-&gt;87</b> |
| NISSAN                    |                  |
| Axxess                    | <b>89-&gt;</b>   |
| Bluebird                  | <b>88-&gt;</b>   |
| Maxima                    | <b>84-&gt;</b>   |
| Pathfinder                | <b>87-&gt;</b>   |
| Pick-Up                   | <b>85-&gt;</b>   |
| Pulsar                    | <b>86-&gt;</b>   |
| Sentra                    | <b>86-&gt;</b>   |
| Stanza                    | <b>86-&gt;</b>   |
| Sunny                     | <b>86-&gt;</b>   |
| 200SX                     | <b>83-&gt;</b>   |
| 240SX                     | <b>88-&gt;</b>   |
| 300ZX                     | <b>83-&gt;</b>   |

**F14047**



| Threading | Wrench | Pressure - Temperature |  |
|-----------|--------|------------------------|---|
|           |        |                        |   |

| SUITABLE          |                        |
|-------------------|------------------------|
| <b>FORD</b>       | 1044350<br>95VW13480AA |
| <b>VOLKSWAGEN</b> | 191945515<br>6K0945515 |

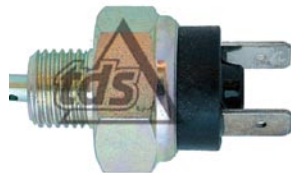
| AUDI              |                |
|-------------------|----------------|
| A3                | <b>96-&gt;</b> |
| S3 Quattro 1,8i T | <b>99-&gt;</b> |

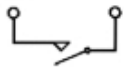
| FORD                           |                |
|--------------------------------|----------------|
| Galaxy 1,9TDi . 2,0i . 2,8i V6 | <b>95-&gt;</b> |

| SEAT                    |                |
|-------------------------|----------------|
| Alhambra 1,9 TDi . 2,0i | <b>96-&gt;</b> |
| Cordoba                 | <b>93-&gt;</b> |
| Ibiza                   | <b>93-&gt;</b> |
| Toledo                  | <b>91-&gt;</b> |

| VOLKSWAGEN        |                |
|-------------------|----------------|
| Corrado           | <b>89-&gt;</b> |
| Derby             | <b>85-&gt;</b> |
| Golf              | <b>85-&gt;</b> |
| Jetta             | <b>85-&gt;</b> |
| Passat            | <b>88-&gt;</b> |
| Polo              | <b>85-&gt;</b> |
| Quantum 1,7 . 2,1 | <b>85-&gt;</b> |
| Rabbit            | <b>85-&gt;</b> |
| Scirocco          | <b>85-&gt;</b> |
| Vanagon           | <b>86-&gt;</b> |

**F14050**

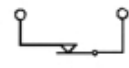


| Threading            | Wrench | Pressure - Temperature |   |
|----------------------|--------|------------------------|---|
| Cylindrical M12x1,25 | 19     |                        |  |

**SUITABLE**  
**UNIVERSAL FOR TRACTORS**

**F14053**



|           |        |                        |   |
|-----------|--------|------------------------|---|
| Threading | Wrench | Pressure - Temperature |  |
|           |        |                        |   |

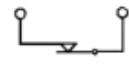
**SUITABLE**  
SAAB 9505462

**SAAB**  
900 - 900 Turbo **88->**  
9000 **85->**



**F14058**




|           |        |                        |   |
|-----------|--------|------------------------|---|
| Threading | Wrench | Pressure - Temperature |  |
|           |        |                        |   |

**SUITABLE**  
**GENERAL MOTORS** 90243815  
**OPEL** 1240592

**OPEL**  
 Vectra **88->**  
**VAUXHALL**  
 Cavalier **88->**

**F14059**



| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M12x1,5 | 19     |                        |  |

| SUITABLE       |         |
|----------------|---------|
| <b>FIAT</b>    | 7619027 |
| <b>PEUGEOT</b> | 6552CZ  |

| FIAT                 |                  |
|----------------------|------------------|
| Ducato               | <b>88-&gt;</b>   |
| Duna                 | <b>86-&gt;90</b> |
| Fiorino              | <b>88-&gt;</b>   |
| Uno 45 . 60 . 70. 75 | <b>86-&gt;89</b> |

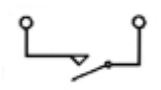
| INNOCENTI        |                |
|------------------|----------------|
| Elba             | <b>90-&gt;</b> |
| Mille 1,0i . SPi | <b>94-&gt;</b> |

| LANCIA |                  |
|--------|------------------|
| Delta  | <b>86-&gt;94</b> |
| Prisma | <b>86-&gt;89</b> |
| Y10    | <b>86-&gt;</b>   |

| PEUGEOT |                |
|---------|----------------|
| Boxer   | <b>94-&gt;</b> |

**F14061**




| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M16x1,5 |        |                        |  |

| SUITABLE        |            |
|-----------------|------------|
| <b>CHRYSLER</b> | T0781615   |
| <b>RENAULT</b>  | 7700781615 |

| RENAULT             |                  |
|---------------------|------------------|
| Safrane 2,0i 4x4    | <b>92-&gt;</b>   |
| Safrane 2,2i 4x4    | <b>92-&gt;</b>   |
| Safrane 2,1 D 4x4   | <b>92-&gt;</b>   |
| Safrane 3,0i V6 4x4 | <b>92-&gt;</b>   |
| 21 Nevada 2,0i      | <b>87-&gt;89</b> |

**F14063**




| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M16x1,5 |        |                        |  |

| SUITABLE       |            |
|----------------|------------|
| <b>RENAULT</b> | 7700759990 |

| RENAULT            |                  |
|--------------------|------------------|
| Espace 2,0         | <b>85-&gt;90</b> |
| Espace 2,0i . 2,2i | <b>85-&gt;90</b> |
| Espace 2,1 TDS     | <b>85-&gt;90</b> |

**F14064**




| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M16x1,5 |        |                        |  |

**SUITABLE**  
**RENAULT** 7700785258

**RENAULT**  
 Clio 1,1. 1,2. 1,4 **90->**  
 Clio 1,7. 1,8. 2,0 **90->**  
 Clio 1,9 D **92->**  
 Espace 2,0 . 2,1 . 2,2 . 2,85 **91->**  
 Safrane 2,0. 2,1 D . 2,2 **92->**  
 Medaillon **88->**  
 Twingo 1,2i **93->**  
 19 All models **89->**  
 21 Nevada 2,0i **87->**  
 21 2,0i Turbo **88->**

**F14076**



| Threading         | Wrench | Pressure - Temperature |   |
|-------------------|--------|------------------------|---|
| Cylindrical M12x1 | 17     |                        |  |

**SUITABLE**  
**PORSCHE** 477945515

**PORSCHE**  
 924 **79->82**  
 924S **83->**  
 924 Turbo **79->82**  
 944 - 944 Turbo **83->**

**F14079**



| Threading         | Wrench | Pressure - Temperature |  |
|-------------------|--------|------------------------|--|
| Cylindrical M10x1 | 14     |                        |  |


| SUITABLE             |            | CITROEN                  |                  | MOTOR IBERICA            |                  | RENAULT       |                  |
|----------------------|------------|--------------------------|------------------|--------------------------|------------------|---------------|------------------|
| <b>CITROEN</b>       | 7910017566 | Axel                     | <b>84-&gt;90</b> | L-3508 . L-4508          | <b>88-&gt;93</b> | Alpine        | <b>72-&gt;84</b> |
|                      | 91500881   | CX                       | <b>80-&gt;89</b> | L-4508                   | <b>93-&gt;</b>   | Fuego         | <b>80-&gt;84</b> |
|                      | 91506431   | Visa 652cc.              | <b>78-&gt;89</b> | L-3509 . L-5009          | <b>88-&gt;</b>   | R4 - R4 F4.F6 | <b>67-&gt;93</b> |
|                      | 95602510   | Visa Super X 1219cc.     | <b>81-&gt;84</b> | L-6009 . L-7009 . L-8009 | <b>88-&gt;</b>   | R5            | <b>72-&gt;85</b> |
|                      | 96001647   | Visa GTI 1580cc.         | <b>88-&gt;89</b> | L-7514 . L-8014          | <b>88-&gt;93</b> | R7            | <b>74-&gt;84</b> |
|                      | 96005949   | XM                       | <b>89-&gt;</b>   | M-11014 . M-12514        | <b>88-&gt;93</b> | R12           | <b>69-&gt;81</b> |
|                      | 96039131   |                          |                  | M-11015.M-11517.M-12517  | <b>93-&gt;</b>   | R14           | <b>76-&gt;83</b> |
| <b>DACIA</b>         | 6000037159 | <b>DACIA</b>             |                  | M-13017 . M-14017        | <b>87-&gt;</b>   | R15           | <b>71-&gt;80</b> |
| <b>MOTOR IBERICA</b> | 015003150  | 1300 . 1302 . 1310       | <b>69-&gt;</b>   | PEUGEOT                  |                  | R16           | <b>65-&gt;80</b> |
|                      | 015010240  | Aro 10 1289cc.           | <b>72-&gt;</b>   | 106 CD                   | <b>91-&gt;</b>   | R17           | <b>71-&gt;79</b> |
| <b>PEUGEOT</b>       | 4334.04    | Duster - Pick-Up 1397cc. | <b>84-&gt;</b>   |                          |                  | R18           | <b>78-&gt;84</b> |
|                      | 4532.02    | Duster 4x4               | <b>84-&gt;</b>   |                          |                  | R20           | <b>75-&gt;83</b> |
|                      | 4534.04    |                          |                  |                          |                  | R30           | <b>75-&gt;84</b> |
|                      | 4534.13    |                          |                  |                          |                  | Trafic        | <b>80-&gt;86</b> |
| <b>RENAULT</b>       | 7700511899 |                          |                  |                          |                  | <b>TALBOT</b> |                  |
|                      | 7700544807 |                          |                  |                          |                  | Samba         | <b>81-&gt;86</b> |
|                      | 7700562527 |                          |                  |                          |                  |               |                  |
|                      | 7701348722 |                          |                  |                          |                  |               |                  |
|                      | 7702037522 |                          |                  |                          |                  |               |                  |
| <b>ROVER GROUP</b>   | 166516     |                          |                  |                          |                  |               |                  |





**F14081**




| Threading         | Wrench | Pressure - Temperature |   |
|-------------------|--------|------------------------|---|
| Cylindrical M10x1 | 14     |                        |  |

**SUITABLE**  
**CITROEN** 95495530

**CITROEN**  
 Axel 11 R **84->**  
 Axel 12 TRS **84->**  
 LNA **82->86**  
 LNA 11 RE **82->84**

**F14082**



| Threading         | Wrench | Pressure - Temperature |   |
|-------------------|--------|------------------------|---|
| Cylindrical M10x1 | 14     |                        |  |

**SUITABLE**  
CITROEN 95494812

**CITROEN**  
C15 all models **84->**  
Visa 650 **81->88**  
Visa 11 . GT **81->88**  
Visa Crono 1,3 **82->87**

**F14083**



| Threading         | Wrench | Pressure - Temperature |  |
|-------------------|--------|------------------------|--|
| Cylindrical M12X1 | 12     |                        |  |


**SUITABLE**

**RENAULT**

SENSORE USURA FRENI

**F14085**




| Threading | Wrench | Pressure - Temperature |  |
|-----------|--------|------------------------|---|
|           |        |                        |   |

| SUITABLE        |            | MERCEDES            |                  |                         |                  |                            |                |
|-----------------|------------|---------------------|------------------|-------------------------|------------------|----------------------------|----------------|
| <b>MERCEDES</b> | 0005457709 | 190 - 190E -        | <b>87-&gt;93</b> | 260E - 280E             | <b>90-&gt;93</b> | E 200 . 220 . 280          | <b>94-&gt;</b> |
|                 | 0005458609 | 190D                | <b>89-&gt;93</b> | 300 - 300D - 320        | <b>90-&gt;93</b> | E 200D . 250D . 250TD      | <b>94-&gt;</b> |
|                 | 0005459909 | 190 2,5TD           | <b>87-&gt;93</b> | 400E . SE . SEL         | <b>90-&gt;93</b> | E 300 . 320 . 300D . 300TD | <b>94-&gt;</b> |
|                 |            | 200 - 200E - 200D   | <b>90-&gt;93</b> | 500E                    | <b>91-&gt;</b>   | E 420 . 500                | <b>94-&gt;</b> |
|                 |            | 220 - 230E . C . TE | <b>90-&gt;93</b> | 600 V12                 | <b>91-&gt;</b>   | S 280 . 320 . 350TD        | <b>95-&gt;</b> |
|                 |            | 250D . TD           | <b>87-&gt;93</b> | C 180 . 200 . 220 . 280 | <b>93-&gt;</b>   | S 420 . 500 . 600 V12      | <b>95-&gt;</b> |
|                 |            |                     |                  | C 200D . 220D . 250D    | <b>93-&gt;</b>   | SL 280 . 320 . 500 . 600   | <b>95-&gt;</b> |

**F14087**

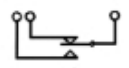


| Threading            | Wrench | Pressure - Temperature |   |
|----------------------|--------|------------------------|---|
| Cylindrical M10x1,25 | 14     |                        |  |

| SUITABLE      |            | TOYOTA                      |                  |                          |                  |                      |                |
|---------------|------------|-----------------------------|------------------|--------------------------|------------------|----------------------|----------------|
| <b>TOYOTA</b> | 8434032070 | Models with cruise control: |                  | Celica Turbo             | <b>90-&gt;93</b> | Paseo 1,5i 16V       | <b>91-&gt;</b> |
|               | 8434032110 | Avalon 3,0i                 | <b>94-&gt;</b>   | Corolla 1,6i             | <b>90-&gt;92</b> | Supra 3,0i . 3,0i TB | <b>93-&gt;</b> |
|               | 8434050020 | Camry 2,2i . 3,0i V6        | <b>91-&gt;</b>   | Corolla 1,6i GLI . XLI   | <b>92-&gt;</b>   | Tacoma 2WD . 4WD     | <b>95-&gt;</b> |
|               |            | Celica 1,6i                 | <b>90-&gt;93</b> | Corolla 1,8i GTI         | <b>92-&gt;</b>   | Truck 2,4i . 3,0i    | <b>90-&gt;</b> |
|               |            | Celica 1,8i                 | <b>93-&gt;</b>   | Cressida 3,0i            | <b>90-&gt;</b>   | T100 3,0i . 3,4i     | <b>92-&gt;</b> |
|               |            | Celica 2,2i                 | <b>90-&gt;</b>   | Land Cruiser 4,0i . 4,5i | <b>91-&gt;</b>   | 4 Runner 2,4i . 3,0i | <b>90-&gt;</b> |
|               |            |                             |                  | MR2                      | <b>92-&gt;</b>   |                      |                |

**F14090**



| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M12x1,5 | 19     |                        |  |

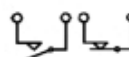
**SUITABLE**  
**ALFA ROMEO** 60511741

**ALFA ROMEO**

|                     |                  |
|---------------------|------------------|
| 164 2,0i Turbo      | <b>87-&gt;92</b> |
| 164 2,0i Turbo V6   | <b>87-&gt;92</b> |
| 164 2,0i Twin Spark | <b>87-&gt;92</b> |
| 164 2,5 TD          | <b>87-&gt;92</b> |
| 164 3,0i V6         | <b>87-&gt;92</b> |

**F14100**

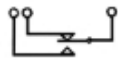


|                     |        |                        |   |
|---------------------|--------|------------------------|---|
| Threading           | Wrench | Pressure - Temperature |  |
| Cylindrical M12x1,5 | 19     |                        |   |

| SUITABLE          |              | ALFA ROMEO                     |                  | FIAT                 |                  | LANCIA                 |                  |
|-------------------|--------------|--------------------------------|------------------|----------------------|------------------|------------------------|------------------|
| <b>ALFA ROMEO</b> | 60515008     | Alfa 33 Check Control          | <b>89-&gt;94</b> | Argenta              | <b>83-&gt;86</b> | Delta Check Control    | <b>83-&gt;86</b> |
|                   | 113306517700 | Alfa 33                        | <b>89-&gt;94</b> | Croma Check Control  | <b>85-&gt;86</b> | Prisma Check Control   | <b>83-&gt;86</b> |
| <b>FERRARI</b>    | 119439       | Alfa 90                        | <b>84-&gt;87</b> | Duna Check Control   | <b>87-&gt;88</b> | Thema 2,0 i.e. . Turbo | <b>85-&gt;86</b> |
| <b>FIAT</b>       | 5954516      | Alfetta Quadrifoglio 2,0i      | <b>82-&gt;84</b> | Regata 70S. 75S. 85S | <b>83-&gt;85</b> |                        |                  |
|                   | 5964877      | Giulietta 1,6 . 1,8 . 2,0 . TD | <b>83-&gt;86</b> | Regata 100S          | <b>83-&gt;85</b> |                        |                  |
|                   | 82416970     |                                |                  | Regata D . TD        | <b>86-&gt;90</b> |                        |                  |
|                   | 9459005      | GTV Check Control              | <b>82-&gt;87</b> | Ritmo Check Control  | <b>85-&gt;88</b> |                        |                  |
| <b>INNOCENTI</b>  | 323850107    | Spyder Check Control           | <b>87-&gt;</b>   | Uno Check Control    | <b>83-&gt;87</b> |                        |                  |
| <b>SEAT</b>       | SE023952510A |                                |                  |                      |                  |                        |                  |

**F14101**




|                     |        |                        |   |
|---------------------|--------|------------------------|---|
| Threading           | Wrench | Pressure - Temperature |  |
| Cylindrical M12X1,5 | 19     |                        |   |

| SUITABLE  | ALFA ROMEO  | FIAT   | LANCIA   |
|---|---|--|--|
| <b>ALFA ROMEO</b> 161364408001<br>60531609<br><b>FIAT</b> 7619028<br>82419960<br>82444120 | Alfa 33 Check Control <b>89-&gt;94</b><br>Alfa 33 1,7 i.e. 16V . SW <b>83-&gt;94</b><br>Alfa 75 1,6. 1,8. 2,0 <b>85-&gt;91</b><br>Alfa 75 1,8 i.e. . Turbo <b>86-&gt;92</b><br>Alfa 75 2,0 i.e. Twin Spark <b>87-&gt;92</b><br>Alfa 75 2,5 4/6 cyl. <b>85-&gt;87</b><br>Alfa 75 3,0i V6 <b>87-&gt;92</b><br>Alfa 75 TD <b>85-&gt;92</b> | Croma Check Control <b>87-&gt;</b><br>Duna Check Control <b>88-&gt;90</b><br>Regata Check Control <b>87-&gt;90</b><br>Uno Check Control <b>87-&gt;88</b> | Delta Check Control <b>86-&gt;92</b><br>Delta 4WD 8V . 16V <b>86-&gt;91</b><br>Prisma Check Control <b>86-&gt;89</b><br>Thema i.e. . Turbo <b>87-&gt;94</b><br>Thema 8.32 <b>86-&gt;88</b> |



**F14102**

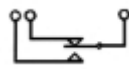


| Threading | Wrench | Pressure - Temperature |   |
|-----------|--------|------------------------|---|
|           |        |                        |  |

| SUITABLE    |                    | FIAT               |                  |                            | LANCIA           |                |                 |
|-------------|--------------------|--------------------|------------------|----------------------------|------------------|----------------|-----------------|
| <b>FIAT</b> | 7627639<br>7682537 | Ducato             | <b>94-&gt;</b>   | Uno 45 Fire 1000           | <b>89-&gt;9</b>  | Dedra 1,6 i.e. | <b>89-&gt;9</b> |
|             |                    | Punto 1,4 GT Turbo | <b>94-&gt;</b>   | Uno 60 1108 cc.            | <b>89-&gt;93</b> | Delta          | <b>93-&gt;</b>  |
|             |                    | Tempra 1,3 . 1.6   | <b>90-&gt;92</b> | Uno 70 i.e.. 75 i.e.       | <b>89-&gt;93</b> | Kappa          | <b>95-&gt;</b>  |
|             |                    | Tempra 1,4i . 1,6i | <b>93-&gt;</b>   | Uno 75 Turbo i.e. 1301 cc. | <b>89-&gt;93</b> |                |                 |
|             |                    | Tempra 1,9 D       | <b>90-&gt;92</b> | Uno Turbo i.e. 1372 cc.    | <b>89-&gt;93</b> |                |                 |
|             |                    | Tipo 1,1 . 1,4     | <b>88-&gt;92</b> | Uno D 45 . 60              | <b>89-&gt;93</b> |                |                 |
|             |                    | Tipo 1,4i - 1,6i   | <b>93-&gt;</b>   | Uno 70 TD 1367 cc.         | <b>89-&gt;93</b> |                |                 |
|             |                    | Tipo 1,7 D         | <b>88-&gt;</b>   | Uno D 1930 cc.             | <b>89-&gt;93</b> |                |                 |
|             |                    | Uno 45 903 cc.     | <b>89-&gt;93</b> |                            |                  |                |                 |

**F14103**




| Threading | Wrench | Pressure - Temperature |  |
|-----------|--------|------------------------|---|
|           |        |                        |   |

|             | SUITABLE                       | ALFA ROMEO   | FIAT   | LANCIA                                       |
|-------------|--------------------------------|--|--|--|
| <b>FIAT</b> | 46530958<br>7627401<br>7682536 | Alfa 155 1,8i . 2,0i . 2,5i V6<br><b>92-&gt;</b><br>Alfa 155 1,9 D . TD <b>93-&gt;</b> | Coupé 94->Tempra SX . TD <b>90-&gt;</b><br>Tipo 1,1 . 1,4 . 1,6 . DGT <b>88-&gt;92</b><br>Tipo 1,4i . 1,6i . SX <b>93-&gt;</b><br>Tipo 1,8 i.e. 16V <b>89-&gt;92</b><br>Tipo D DGT . 1,9 TD <b>88-&gt;</b><br>Uno Check Control <b>89-&gt;93</b> | Dedra <b>89-&gt;</b><br>Delta <b>93-&gt;</b> |

**F14106**



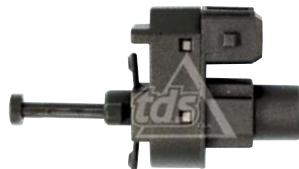
| Threading | Wrench | Pressure - Temperature |  |
|-----------|--------|------------------------|---|
|           |        |                        |   |


| SUITABLE          |          |
|-------------------|----------|
| <b>ALFA ROMEO</b> | 60812838 |
| <b>FIAT</b>       | 82483048 |
|                   | 46433243 |

| FIAT                        |                |
|-----------------------------|----------------|
| Barchetta 1,8 16V           | <b>95-&gt;</b> |
| Punto Cabrio 60S . 90ELX    | <b>94-&gt;</b> |
| Punto TD 1,7 EL. ELX. S. SX | <b>93-&gt;</b> |
| Punto 55 1,1i SPi . SX      | <b>93-&gt;</b> |
| Punto 60 1,2i . Selecta     | <b>93-&gt;</b> |
| Punto 75 1,2i MPi . SX      | <b>93-&gt;</b> |
| Punto 90 1,6iMPi-GM         | <b>94-&gt;</b> |

| LANCIA                  |                  |
|-------------------------|------------------|
| Y10 1,2i SPi . 1,4i 12V | <b>96-&gt;</b>   |
| Thema 2,5 TD            | <b>92-&gt;94</b> |

**F14108**




|           |        |                        |   |
|-----------|--------|------------------------|---|
| Threading | Wrench | Pressure - Temperature |  |
|           |        |                        |   |

|             | SUITABLE    | FORD            |                |
|-------------|-------------|-----------------|----------------|
| <b>FORD</b> | 7029401     | Mondeo 1,6i 16V | <b>93-&gt;</b> |
|             | 1062670     | Mondeo 1,8i 16V | <b>93-&gt;</b> |
|             | 93BB13480BB | Mondeo 2,0i 16V | <b>93-&gt;</b> |

**F14115**




| Threading | Wrench | Pressure - Temperature |  |
|-----------|--------|------------------------|---|
|           |        |                        |   |

| SUITABLE    |          | ALFA ROMEO   |                  | FIAT              |                  | LANCIA              |                  |
|-------------|----------|--------------|------------------|-------------------|------------------|---------------------|------------------|
| <b>FIAT</b> | 82483048 | 145          | <b>94-&gt;98</b> | Barchetta 1,8i    | <b>95-&gt;98</b> | Epsilon 1,1i , 1,2i | <b>97-&gt;99</b> |
|             |          | 146          | <b>95-&gt;98</b> | Brava 1,9 D-TD    | <b>95-&gt;98</b> | Kappa               | <b>96-&gt;99</b> |
|             |          | 156          | <b>97-&gt;98</b> | Bravo 1,9 D-TD    | <b>95-&gt;98</b> | Thema 2,5TDS        | <b>92-&gt;94</b> |
|             |          | 166 2,4 JTD  | <b>98-&gt;00</b> | Coupé             | <b>94-&gt;98</b> |                     |                  |
|             |          | GTV 2,0i 16V | <b>95-&gt;98</b> | Multipia          | <b>98-&gt;00</b> |                     |                  |
|             |          | Spider       | <b>95-&gt;98</b> | Palio 1,4i . 1,6i | <b>97-&gt;99</b> |                     |                  |
|             |          |              |                  | Punto             | <b>93-&gt;98</b> |                     |                  |
|             |          |              |                  | Siena             | <b>97-&gt;99</b> |                     |                  |

**F14118**



| Threading | Wrench | Pressure - Temperature |  |
|-----------|--------|------------------------|---|
| 16x1,5    |        |                        |   |

|              | SUITABLE           | IVECO   | IVECO Cont.   |
|--------------|--------------------|---|---|
| <b>IVECO</b> | 4181980<br>4700385 | 110 NC.130 NC.<br>180 NC.170 NC.<br>180 NC.190 NC.<br>300 PG.<br>Bus 306. 308. 314. 331A. 343<br>Bus 410. 416. 418. 421A.<br>616. 616 N. N3. N4<br>619 N1 | 650. 650 N. N1<br>662<br>682. 682 N3. N4<br>682 T3. T4<br>684 N<br>691<br>697 |

F14120



| Threading | Wrench | Pressure - Temperature |  |
|-----------|--------|------------------------|--|
|           |        |                        |  |

| SUITABLE              |               | DACIA                                |         | NISSAN                                  |         | OPEL                        |              |
|-----------------------|---------------|--------------------------------------|---------|---|---------|-----------------------------|--------------|
| <b>DACIA</b>          | 77 00 414 986 | LOGAN I 1.0                          | 12/05-> | SANDERO I 1.6                           | 06/08-> | KUBISTAR 1.5 dCi            | 08/03->      |
| <b>GENERAL MOTORS</b> | 9 160 984     | LOGAN I 1.2 16V                      | 02/06-> | SANDERO I 1.6 16V                       | 07/11-> | KUBISTAR 1.5 dCi            | 08/05->      |
| <b>NISSAN</b>         | 25320-00QAB   | LOGAN I 1.4                          | 09/04-> | SANDERO I 1.6 16V Bifuel                | 01/11-> | KUBISTAR 1.5 dCi            | 08/03->      |
| <b>OPEL</b>           | 44 14 063     | LOGAN I 1.4 MPI LPG                  | 02/06-> | <b>NISSAN</b>                           |         | KUBISTAR 1.5 dCi 70         | 04/06->      |
|                       | 45 00 684     | LOGAN I 1.5 dCi                      | 09/05-> | INTERSTAR Autobus dCi 80                | 07/02-> | KUBISTAR 1.5 dCi 85         | 04/06->      |
| <b>RENAULT</b>        | 77 00 414 986 | LOGAN I 1.5 dCi                      | 05/10-> | INTERSTAR Autobus dCi 90                | 07/02-> | KUBISTAR 1.6 16V            | 08/03->      |
|                       |               | LOGAN I 1.5 dCi                      | 09/05-> | INTERSTAR Autobus dCi 100               | 04/06-> | KUBISTAR 1.6 16V            | 08/03->      |
|                       |               | LOGAN I 1.5 dCi                      | 01/06-> | INTERSTAR Autobus dCi 100               | 11/03-> | KUBISTAR 1.6 16V            | 08/03->      |
|                       |               | LOGAN I 1.5 dCi                      | 09/07-> | INTERSTAR Autobus dCi 100               | 11/03-> | KUBISTAR Furgonato 1.2      | 08/03->      |
|                       |               | LOGAN I 1.6                          | 09/04-> | INTERSTAR Autobus dCi 100               | 11/03-> | KUBISTAR Furgonato 1.2 16V  | 04/06->      |
|                       |               | LOGAN I 1.6                          | 09/04-> | INTERSTAR Autobus dCi 120               | 09/06-> | KUBISTAR Furgonato 1.5 dCi  | 08/03->      |
|                       |               | LOGAN I 1.6 16V                      | 12/05-> | INTERSTAR Autobus dCi 120               | 07/02-> | KUBISTAR Furgonato 1.5 dCi  | 08/05->      |
|                       |               | LOGAN I 1.6 16V                      | 02/06-> | INTERSTAR Autobus dCi 140               | 11/03-> | KUBISTAR Furgonato 1.5 dCi  | 08/03->      |
|                       |               | LOGAN I EXPRESS 1.4                  | 03/09-> | INTERSTAR Autobus dCi 150               | 09/06-> | KUBISTAR Furgonato 1.6 16V  | 08/03->      |
|                       |               | LOGAN I EXPRESS 1.5 dCi              | 05/10-> | INTERSTAR Autobus dCi 80                | 07/02-> | PRIMASTAR Autobus 2.0       | 03/01->      |
|                       |               | LOGAN I EXPRESS 1.5 dCi              | 03/09-> | INTERSTAR Autobus dCi 90                | 07/02-> | PRIMASTAR Autobus dCi 100   | 03/01->      |
|                       |               | LOGAN I EXPRESS 1.5 dCi              | 03/09-> | INTERSTAR Furgonato dCi 100             | 04/06-> | PRIMASTAR Autobus dCi 115   | 09/08->      |
|                       |               | LOGAN I EXPRESS 1.6                  | 03/09-> | INTERSTAR Furgonato dCi 100             | 11/03-> | PRIMASTAR Autobus dCi 120   | 09/06->      |
|                       |               | LOGAN I Pick-up 1.4                  | 01/09-> | INTERSTAR Furgonato dCi 120             | 09/06-> | PRIMASTAR Autobus dCi 140   | 07/03->      |
|                       |               | LOGAN I Pick-up 1.5 dCi              | 05/10-> | INTERSTAR Furgonato dCi 120             | 07/02-> | PRIMASTAR Autobus dCi 150   | 09/06->      |
|                       |               | LOGAN I Pick-up 1.5 dCi              | 03/08-> | INTERSTAR Furgonato dCi 140             | 11/03-> | PRIMASTAR Autobus dCi 80    | 03/01->      |
|                       |               | LOGAN I Pick-up 1.5 dCi              | 03/08-> | INTERSTAR Furgonato dCi 150             | 09/06-> | PRIMASTAR Autobus dCi 90    | 09/06->      |
|                       |               | LOGAN I Pick-up 1.6                  | 03/08-> | INTERSTAR Furgonato dCi 80              | 07/02-> | PRIMASTAR Furgonato 2.0     | 02/03->      |
|                       |               | LOGAN I Station wagon 1.4            | 02/07-> | INTERSTAR Furgonato dCi 90              | 07/02-> | PRIMASTAR Furgonato dCi 100 | 09/02->      |
|                       |               | LOGAN I Station wagon 1.5 dCi        | 05/10-> | INTERSTAR Furgonato dCi 100             | 02/04-> | PRIMASTAR Furgonato dCi 115 | 09/08->      |
|                       |               | LOGAN I Station wagon 1.5 dCi        | 02/07-> | INTERSTAR Pianale piatto/Telaio dCi 100 | 08/06-> | PRIMASTAR Furgonato dCi 120 | 09/06->      |
|                       |               | LOGAN I Station wagon 1.5 dCi        | 09/07-> | INTERSTAR Pianale piatto/Telaio dCi 120 | 08/06-> | PRIMASTAR Furgonato dCi 140 | 07/03->      |
|                       |               | LOGAN I Station wagon 1.6            | 02/07-> | INTERSTAR Pianale piatto/Telaio dCi 120 | 08/06-> | PRIMASTAR Furgonato dCi 150 | 09/06->      |
|                       |               | LOGAN I Station wagon 1.6 16V        | 02/07-> | INTERSTAR Pianale piatto/Telaio dCi 140 | 08/03-> | PRIMASTAR Furgonato dCi 80  | 09/02->      |
|                       |               | LOGAN I Station wagon 1.6 16V HiFlex | 11/09-> | INTERSTAR Pianale piatto/Telaio dCi 140 | 11/03-> | PRIMASTAR Furgonato dCi 90  | 09/06->      |
|                       |               | LOGAN I Station wagon 1.6 Bifuel     | 11/08-> | INTERSTAR Pianale piatto/Telaio dCi 150 | 08/06-> | MOVANO Combi 1.9 DTI        | 09/00->10/01 |
|                       |               | SANDERO I 1.2 16V                    | 11/08-> | KUBISTAR 1.2                            | 08/03-> | MOVANO Combi 1.9 DTI        | 10/01->      |
|                       |               | SANDERO I 1.2 16V LPG                | 11/08-> | KUBISTAR 1.2                            | 08/03-> | MOVANO Combi 2.2 DTI        | 09/00->      |
|                       |               | SANDERO I 1.4                        | 06/08-> | KUBISTAR 1.2                            | 08/03-> | MOVANO Combi 2.5 CDTI       | 08/06->      |
|                       |               | SANDERO I 1.5 dCi                    | 06/08-> | KUBISTAR 1.2 16V                        | 04/06-> | MOVANO Combi 2.5 CDTI       | 09/07->      |
|                       |               | SANDERO I 1.5 dCi                    | 11/08-> | KUBISTAR 1.2 16V                        | 04/06-> | MOVANO Combi 2.5 D          | 07/98->09/00 |
|                       |               | SANDERO I 1.5 dCi                    | 11/08-> | KUBISTAR 1.4                            | 08/03-> | MOVANO Combi 2.5 DTI        | 10/01->      |
|                       |               | SANDERO I 1.5 dCi                    | 05/10-> | KUBISTAR 1.5 dCi                        | 08/03-> | MOVANO Combi 2.8 DTI        | 07/98->10/01 |
|                       |               | SANDERO I 1.6                        | 06/08-> |   |         |                             |              |

**F14120**

**OPEL**

|                                       |                        |
|---------------------------------------|------------------------|
| MOVANO Combi 3.0 DTi                  | <b>10/03-&gt;</b>      |
| MOVANO Furgonato 1.9 DTi              | <b>09/00-&gt;10/01</b> |
| MOVANO Furgonato 1.9 DTi              | <b>10/01-&gt;</b>      |
| MOVANO Furgonato 2.2 DTi              | <b>09/00-&gt;</b>      |
| MOVANO Furgonato 2.5 CDTi             | <b>10/03-&gt;</b>      |
| MOVANO Furgonato 2.5 CDTi             | <b>10/03-&gt;</b>      |
| MOVANO Furgonato 2.5 D                | <b>01/99-&gt;09/00</b> |
| MOVANO Furgonato 2.5 DTi              | <b>10/01-&gt;</b>      |
| MOVANO Furgonato 2.5 DTi              | <b>10/03-&gt;</b>      |
| MOVANO Furgonato 2.8 DTi              | <b>01/99-&gt;10/01</b> |
| MOVANO Furgonato 3.0 DTi              | <b>10/03-&gt;</b>      |
| MOVANO Pianale piatto/Telaio 2.2 DTi  | <b>09/00-&gt;</b>      |
| MOVANO Pianale piatto/Telaio 2.5 CDTi | <b>08/06-&gt;</b>      |
| MOVANO Pianale piatto/Telaio 2.5 CDTi | <b>08/06-&gt;</b>      |
| MOVANO Pianale piatto/Telaio 2.5 D    | <b>07/98-&gt;09/00</b> |
| MOVANO Pianale piatto/Telaio 2.5 DTi  | <b>10/01-&gt;</b>      |
| MOVANO Pianale piatto/Telaio 2.5 DTi  | <b>10/03-&gt;</b>      |
| MOVANO Pianale piatto/Telaio 2.8 DTi  | <b>07/98-&gt;10/01</b> |
| MOVANO Pianale piatto/Telaio 3.0 DTi  | <b>10/03-&gt;</b>      |
| MOVANO Ribaltabile 2.2 DTi            | <b>09/00-&gt;</b>      |
| MOVANO Ribaltabile 2.5 CDTi           | <b>08/06-&gt;</b>      |
| MOVANO Ribaltabile 2.5 CDTi           | <b>08/06-&gt;</b>      |
| MOVANO Ribaltabile 2.5 D              | <b>01/99-&gt;09/00</b> |
| MOVANO Ribaltabile 2.5 DTi            | <b>10/01-&gt;</b>      |
| MOVANO Ribaltabile 2.5 DTi            | <b>10/03-&gt;</b>      |
| MOVANO Ribaltabile 2.8 DTi            | <b>01/99-&gt;10/01</b> |
| MOVANO Ribaltabile 3.0 DTi            | <b>10/03-&gt;</b>      |
| VIVARO Combi 1.9 DI                   | <b>08/01-&gt;</b>      |
| VIVARO Combi 1.9 DTi                  | <b>08/01-&gt;</b>      |
| VIVARO Combi 2.0 16V                  | <b>08/01-&gt;</b>      |
| VIVARO Combi 2.0 CDTi                 | <b>08/06-&gt;</b>      |
| VIVARO Combi 2.0 CDTi                 | <b>08/06-&gt;</b>      |
| VIVARO Combi 2.0 ECOTEC               | <b>08/06-&gt;</b>      |
| VIVARO Combi 2.5 CDTi                 | <b>08/06-&gt;</b>      |
| VIVARO Combi 2.5 DTi                  | <b>05/03-&gt;</b>      |
| VIVARO Furgonato 1.9 DI               | <b>08/01-&gt;</b>      |
| VIVARO Furgonato 1.9 DTi              | <b>08/01-&gt;</b>      |
| VIVARO Furgonato 2.0 16V              | <b>08/01-&gt;</b>      |
| VIVARO Furgonato 2.0 CDTi             | <b>08/06-&gt;</b>      |
| VIVARO Furgonato 2.0 CDTi             | <b>08/06-&gt;</b>      |
| VIVARO Furgonato 2.0 ECOTEC           | <b>08/06-&gt;</b>      |
| VIVARO Furgonato 2.5 CDTi             | <b>08/06-&gt;</b>      |
| VIVARO Furgonato 2.5 CDTi             | <b>08/06-&gt;</b>      |
| VIVARO Furgonato 2.5 DTi              | <b>05/03-&gt;</b>      |
| VIVARO Pianale piatto/Telaio 1.9 DI   | <b>08/06-&gt;</b>      |
| VIVARO Pianale piatto/Telaio 1.9 DTi  | <b>08/06-&gt;</b>      |
| VIVARO Pianale piatto/Telaio 2.0 16V  | <b>08/06-&gt;</b>      |
| VIVARO Pianale piatto/Telaio 2.0 CDTi | <b>08/06-&gt;</b>      |
| VIVARO Pianale piatto/Telaio 2.0 CDTi | <b>08/06-&gt;</b>      |

|   |                   |
|---|-------------------|
| VIVARO Pianale piatto/Telaio 2.0 ECOTEC | <b>08/06-&gt;</b> |
| VIVARO Pianale piatto/Telaio 2.5 CDTi   | <b>08/06-&gt;</b> |
| VIVARO Pianale piatto/Telaio 2.5 DTi    | <b>08/06-&gt;</b> |

**RENAULT**

|                           |                        |
|---------------------------|------------------------|
| CLIO 3.0 RS V6            | <b>01/03-&gt;</b>      |
| CLIO 3.0 RS V6            | <b>01/03-&gt;</b>      |
| CLIO II 1.0               | <b>03/99-&gt;</b>      |
| CLIO II 1.0 16V           | <b>01/01-&gt;</b>      |
| CLIO II 1.2               | <b>09/98-&gt;</b>      |
| CLIO II 1.2               | <b>09/98-&gt;</b>      |
| CLIO II 1.2               | <b>03/98-&gt;</b>      |
| CLIO II 1.2               | <b>09/98-&gt;</b>      |
| CLIO II 1.2               | <b>03/99-&gt;05/01</b> |
| CLIO II 1.2 16V           | <b>06/01-&gt;</b>      |
| CLIO II 1.4               | <b>09/98-&gt;05/05</b> |
| CLIO II 1.4               | <b>03/99-&gt;</b>      |
| CLIO II 1.4               | <b>03/99-&gt;</b>      |
| CLIO II 1.4 16V           | <b>10/99-&gt;09/04</b> |
| CLIO II 1.4 16V           | <b>08/00-&gt;</b>      |
| CLIO II 1.4 16V           | <b>08/00-&gt;</b>      |
| CLIO II 1.5 dCi           | <b>06/01-&gt;12/06</b> |
| CLIO II 1.5 dCi           | <b>01/04-&gt;</b>      |
| CLIO II 1.5 dCi           | <b>08/04-&gt;</b>      |
| CLIO II 1.5 dCi           | <b>06/01-&gt;10/03</b> |
| CLIO II 1.5 dCi           | <b>06/01-&gt;</b>      |
| CLIO II 1.5 dCi           | <b>06/05-&gt;</b>      |
| CLIO II 1.5 dCi           | <b>02/07-&gt;</b>      |
| CLIO II 1.6               | <b>10/99-&gt;</b>      |
| CLIO II 1.6               | <b>09/98-&gt;05/05</b> |
| CLIO II 1.6               | <b>10/99-&gt;</b>      |
| CLIO II 1.6               | <b>10/99-&gt;</b>      |
| CLIO II 1.6 16V           | <b>09/98-&gt;</b>      |
| CLIO II 1.6i              | <b>11/04-&gt;</b>      |
| CLIO II 1.9 D             | <b>09/98-&gt;05/05</b> |
| CLIO II 1.9 D             | <b>02/00-&gt;05/01</b> |
| CLIO II 1.9 dTi           | <b>12/99-&gt;05/05</b> |
| CLIO II 1.9 dTi           | <b>08/00-&gt;</b>      |
| CLIO II 2.0 16V 06/01->   |                        |
| CLIO II 2.0 16V           | <b>06/01-&gt;</b>      |
| CLIO II 2.0 16V Sport     | <b>01/04-&gt;</b>      |
| CLIO II 2.0 16V Sport     | <b>02/00-&gt;</b>      |
| CLIO II 3.0 V6 Sport      | <b>11/00-&gt;12/02</b> |
| CLIO II 3.0 V6 Sport      | <b>12/02-&gt;</b>      |
| CLIO II Furgonato 1.1     | <b>09/98-&gt;</b>      |
| CLIO II Furgonato 1.2     | <b>03/99 10/03</b>     |
| CLIO II Furgonato 1.5 dCi | <b>06/01-&gt;10/04</b> |
| CLIO II Furgonato 1.5 dCi | <b>11/03-&gt;</b>      |
| CLIO II Furgonato 1.5 dCi | <b>04/04-&gt;</b>      |
| CLIO II Furgonato 1.5 dCi | <b>06/01-&gt;</b>      |
| CLIO II Furgonato 1.9 D   | <b>03/99-&gt;01/00</b> |
| CLIO II Furgonato 1.9 D   | <b>09/98-&gt;</b>      |
| CLIO II Furgonato 1.9 D   | <b>02/00-&gt;05/01</b> |
| CLIO II Furgonato 1.9 DTi | <b>02/00-&gt;05/01</b> |
| CLIO IV 1.6 RS            | <b>03/13-&gt;</b>      |
| CLIO IV 3.0 RS V6         | <b>03/13-&gt;</b>      |
| CLIO IV 3.0 RS V6         | <b>03/13-&gt;</b>      |
| KANGOO I 1.0              | <b>09/98-&gt;</b>      |
| KANGOO I 1.0              | <b>09/98-&gt;</b>      |

|                              |                        |
|------------------------------|------------------------|
| KANGOO I 1.2                 | <b>08/97-&gt;</b>      |
| KANGOO I 1.2 16V             | <b>06/01-&gt;</b>      |
| KANGOO I 1.4                 | <b>08/97-&gt;</b>      |
| KANGOO I 1.5 dCi             | <b>07/03-&gt;</b>      |
| KANGOO I 1.5 dCi             | <b>12/01-&gt;</b>      |
| KANGOO I 1.5 dCi             | <b>07/02-&gt;</b>      |
| KANGOO I 1.5 dCi             | <b>02/01-&gt;</b>      |
| KANGOO I 1.6                 | <b>09/99-&gt;06/01</b> |
| KANGOO I 1.6                 | <b>09/01-&gt;</b>      |
| KANGOO I 1.6 16V             | <b>06/01-&gt;</b>      |
| KANGOO I 1.6 16V 4x4         | <b>10/01-&gt;</b>      |
| KANGOO I 1.6 4x4             | <b>02/01-&gt;</b>      |
| KANGOO I 1.9 dCi 4x4         | <b>10/03-&gt;</b>      |
| KANGOO I 1.9 dCi 4x4         | <b>10/01-&gt;</b>      |
| KANGOO I 1.9 dTi             | <b>02/00-&gt;</b>      |
| KANGOO I 1.9 RXED            | <b>09/99-&gt;06/01</b> |
| KANGOO I D 55 1.9            | <b>08/97-&gt;</b>      |
| KANGOO I D 65 1.9            | <b>08/97-&gt;</b>      |
| KANGOO I Elect road RE       | <b>01/02-&gt;12/04</b> |
| KANGOO I Electrique          | <b>03/98-&gt;</b>      |
| KANGOO I Express 1.0         | <b>09/99-&gt;</b>      |
| KANGOO I Express 1.0 16V     | <b>03/98-&gt;</b>      |
| KANGOO I Express 1.0 16V     | <b>03/98-&gt;</b>      |
| KANGOO I Express 1.2         | <b>08/97-&gt;</b>      |
| KANGOO I Express 1.2 16V     | <b>10/01-&gt;</b>      |
| KANGOO I Express 1.4         | <b>08/97-&gt;</b>      |
| KANGOO I Express 1.5 dCi     | <b>10/05-&gt;</b>      |
| KANGOO I Express 1.5 dCi     | <b>12/01-&gt;</b>      |
| KANGOO I Express 1.5 dCi     | <b>04/03-&gt;</b>      |
| KANGOO I Express 1.5 dCi     | <b>02/01-&gt;</b>      |
| KANGOO I Express 1.6 (FC00)  | <b>12/02-&gt;</b>      |
| KANGOO I Express 1.6 (FCOR)  | <b>09/99-&gt;</b>      |
| KANGOO I Express 1.6 16V     | <b>09/01-&gt;</b>      |
| KANGOO I Express 1.6 16V 4x4 | <b>10/01-&gt;</b>      |
| KANGOO I Express 1.6 4x4     | <b>10/01-&gt;</b>      |
| KANGOO I Express 1.9 D       | <b>09/99-&gt;06/03</b> |
| KANGOO I Express 1.9 dCi     | <b>07/03-&gt;</b>      |
| KANGOO I Express 1.9 dCi 4x4 | <b>10/01-&gt;</b>      |
| KANGOO I Express 1.9 dCi 4x4 | <b>07/03-&gt;</b>      |
| KANGOO I Express 1.9 dTi     | <b>02/00-&gt;</b>      |
| KANGOO I Express D 55 1.9    | <b>08/97-&gt;</b>      |
| KANGOO I Express D 65 1.9    | <b>08/97-&gt;</b>      |
| KANGOO I Express Electrique  | <b>03/98-&gt;</b>      |
| LOGAN 1.0                    | <b>12/05-&gt;</b>      |
| LOGAN 1.2 16V                | <b>02/06-&gt;</b>      |
| LOGAN 1.4                    | <b>09/04-&gt;</b>      |
| LOGAN 1.5 dCi                | <b>09/05-&gt;</b>      |
| LOGAN 1.5 dCi                | <b>04/07-&gt;</b>      |
| LOGAN 1.5 dCi                | <b>02/08-&gt;</b>      |
| LOGAN 1.5 dCi                | <b>05/10-&gt;</b>      |
| LOGAN 1.6                    | <b>04/07-&gt;</b>      |
| LOGAN 1.6                    | <b>04/07-&gt;</b>      |
| LOGAN 1.6                    | <b>09/04-&gt;</b>      |
| LOGAN 1.6                    | <b>09/04-&gt;</b>      |
| LOGAN 1.6 16V                | <b>12/05-&gt;</b>      |
| LOGAN 1.6 16V                | <b>02/06-&gt;</b>      |
| LOGAN Station wagon 1.4      | <b>10/07-&gt;</b>      |
| LOGAN Station wagon 1.5 dCi  | <b>04/07-&gt;</b>      |
| LOGAN Station wagon 1.5 dCi  | <b>02/08-&gt;</b>      |
| LOGAN Station wagon 1.6      | <b>04/07-&gt;</b>      |

|                                 |                        |
|---------------------------------|------------------------|
| LOGAN Station wagon 1.6         | <b>04/07-&gt;</b>      |
| MASTER II Autobus 1.9 dCi 80    | <b>11/01-&gt;</b>      |
| MASTER II Autobus 2.2 dCi 90    | <b>09/00-&gt;</b>      |
| MASTER II Autobus 2.5 D         | <b>07/98-&gt;01/01</b> |
| MASTER II Autobus 2.5 D         | <b>10/97-&gt;</b>      |
| MASTER II Autobus 2.5 dCi       | <b>08/06-&gt;</b>      |
| MASTER II Autobus 2.5 dCi       | <b>08/06-&gt;</b>      |
| MASTER II Autobus 2.5 dCi       | <b>01/04-&gt;</b>      |
| MASTER II Autobus 2.5 dCi       | <b>08/06-&gt;</b>      |
| MASTER II Autobus 2.5 dCi 100   | <b>10/03-&gt;</b>      |
| MASTER II Autobus 2.5 dCi 120   | <b>10/01-&gt;</b>      |
| MASTER II Autobus 2.8 d         | <b>05/01-&gt;</b>      |
| MASTER II Autobus 2.8 dTi       | <b>07/99-&gt;</b>      |
| MASTER II Autobus 2.8 dTi       | <b>07/98-&gt;10/01</b> |
| MASTER II Autobus 3.0 dCi 140   | <b>10/03-&gt;</b>      |
| MASTER II Furgonato 1.9 dCi 80  | <b>11/01-&gt;</b>      |
| MASTER II Furgonato 2.2 dCi 90  | <b>09/00-&gt;</b>      |
| MASTER II Furgonato 2.5 D       | <b>07/98-&gt;01/01</b> |
| MASTER II Furgonato 2.5 D       | <b>10/97-&gt;</b>      |
| MASTER II Furgonato 2.5 dCi     | <b>08/06-&gt;</b>      |
| MASTER II Furgonato 2.5 dCi     | <b>08/06-&gt;</b>      |
| MASTER II Furgonato 2.5 dCi     | <b>01/04-&gt;</b>      |
| MASTER II Furgonato 2.5 dCi     | <b>08/06-&gt;</b>      |
| MASTER II Furgonato 2.5 dCi 100 | <b>10/03-&gt;</b>      |
| MASTER II Furgonato 2.5 dCi 120 | <b>10/01-&gt;</b>      |
| MASTER II Furgonato 2.8 d       | <b>05/01-&gt;</b>      |
| MASTER II Furgonato 2.8 dTi     | <b>07/99-&gt;</b>      |
| MASTER II Furgonato 2.8 dTi     | <b>07/98-&gt;10/01</b> |
| MASTER II Furgonato 3.0 dCi     | <b>06/03-&gt;</b>      |

**RENAULT**

|   |                        |
|---|------------------------|
| MASTER II Furgonato 3.0 dCi 140                 | <b>10/03-&gt;</b>      |
| MASTER II Pianale piatto/Autotelaio 2.2 dCi 90  | <b>09/00-&gt;</b>      |
| MASTER II Pianale piatto/Autotelaio 2.5 D       | <b>07/98-&gt;01/01</b> |
| MASTER II Pianale piatto/Autotelaio 2.5 D       | <b>10/97-&gt;</b>      |
| MASTER II Pianale piatto/Autotelaio 2.5 dCi     | <b>08/06-&gt;</b>      |
| MASTER II Pianale piatto/Autotelaio 2.5 dCi     | <b>08/06-&gt;</b>      |
| MASTER II Pianale piatto/Autotelaio 2.5 dCi     | <b>08/06-&gt;</b>      |
| MASTER II Pianale piatto/Autotelaio 2.5 dCi 100 | <b>10/03-&gt;</b>      |
| MASTER II Pianale piatto/Autotelaio 2.5 dCi 120 | <b>10/01-&gt;</b>      |
| MASTER II Pianale piatto/Autotelaio 2.8 d       | <b>05/01-&gt;</b>      |
| MASTER II Pianale piatto/Autotelaio 2.8 dTi     | <b>07/99-&gt;</b>      |
| MASTER II Pianale piatto/Autotelaio 2.8 dTi     | <b>07/98-&gt;10/01</b> |
| MASTER II Pianale piatto/Autotelaio 3.0 dCi     | <b>06/03-&gt;</b>      |





## F14120

### RENAULT

|                                 |              |
|---------------------------------|--------------|
| MASTER III 2.2 dCi              | 08/06->      |
| MASTER III 2.2 dCi              | 08/06->      |
| MASTER III 2.2 dCi              | 08/06->      |
| MASTER III 2.5 D                | 08/06->      |
| MASTER III 2.5 D                | 08/06->      |
| MASTER III 2.5 dCi              | 08/06->      |
| MASTER III 2.5 dCi              | 08/06->      |
| MASTER III 2.8 dTi              | 08/06->      |
| MASTER III 2.8 dTi              | 08/06->      |
| MASTER III 3.0 dCi              | 08/06->      |
| MEGANE I 2.0i 16V               | 05/00->      |
| SANDERO I 1.2 16V               | 11/08->      |
| SANDERO I 1.5 dCi               | 06/08->      |
| SANDERO I 1.5 dCi               | 11/08->      |
| SANDERO I 1.5 dCi               | 05/10->      |
| SANDERO/STEPWAY 1.4             | 02/09->      |
| SANDERO/STEPWAY 1.5 dCi         | 04/07->      |
| SANDERO/STEPWAY 1.6             | 02/09->      |
| SANDERO/STEPWAY 1.6             | 05/09->      |
| SANDERO/STEPWAY 1.6             | 12/07->      |
| THALIA I 1.2i 16V               | 04/04->      |
| THALIA I 1.4                    | 08/00->      |
| THALIA I 1.4 16V                | 08/00->      |
| THALIA I 1.4 16V                | 08/00->      |
| THALIA I 1.5 dCi                | 02/03->      |
| THALIA I 1.5 dCi                | 04/02->      |
| THALIA I 1.5 dCi                | 01/01->      |
| THALIA I 1.5 dCi                | 06/05->      |
| THALIA I 1.6                    | 01/01->      |
| THALIA I 1.6                    | 01/01->      |
| THALIA I 1.6                    | 01/01->      |
| THALIA I 1.6                    | 01/01->      |
| THALIA I 1.6                    | 01/01->      |
| THALIA I 1.6                    | 01/01->      |
| THALIA II 1.2 16V               | 09/08->      |
| THALIA II 1.5 dCi               | 09/08->      |
| THALIA II 1.5 dCi               | 09/08->      |
| THALIA II 1.6 16V               | 09/08->      |
| THALIA II 1.6 16V               | 09/08->      |
| TRAFIC II Autobus 1.9 dCi       | 04/01->07/03 |
| TRAFIC II Autobus 1.9 dCi 100   | 03/01->      |
| TRAFIC II Autobus 1.9 dCi 80    | 03/01->      |
| TRAFIC II Autobus 2.0           | 03/01->      |
| TRAFIC II Autobus 2.0 16V       | 08/06->      |
| TRAFIC II Autobus 2.0 dCi 115   | 08/06->      |
| TRAFIC II Autobus 2.0 dCi 90    | 08/06->      |
| TRAFIC II Autobus 2.5 dCi 115   | 02/08->      |
| TRAFIC II Autobus 2.5 dCi 135   | 05/03->      |
| TRAFIC II Autobus 2.5 dCi 145   | 08/06->      |
| TRAFIC II Autobus 2.5 DTi       | 03/03->07/03 |
| TRAFIC II Furgonato 1.9 dCi     | 03/01->      |
| TRAFIC II Furgonato 1.9 dCi     | 04/01->07/03 |
| TRAFIC II Furgonato 1.9 dCi 100 | 03/01->      |
| TRAFIC II Furgonato 1.9 dCi 80  | 03/01->      |
| TRAFIC II Furgonato 2.0         | 03/01->      |
| TRAFIC II Furgonato 2.0 16V     | 08/06->      |
| TRAFIC II Furgonato 2.0 dCi 115 | 08/06->      |
| TRAFIC II Furgonato 2.0 dCi 90  | 08/06->      |
| TRAFIC II Furgonato 2.5 dCi 135 | 05/03->      |
| TRAFIC II Furgonato 2.5 dCi 145 | 08/06->      |

|   |              |
|---|--------------|
| TRAFIC II Furgonato 2.5 DTi                 | 03/03->07/03 |
| TRAFIC II Pianale piatto/Telaio 1.9 dCi     | 09/01->07/03 |
| TRAFIC II Pianale piatto/Telaio 1.9 dCi 100 | 03/01->      |
| TRAFIC II Pianale piatto/Telaio 1.9 dCi 80  | 03/01->      |
| TRAFIC II Pianale piatto/Telaio 2.0         | 03/01->      |
| TRAFIC II Pianale piatto/Telaio 2.0 dCi     | 08/06->      |
| TRAFIC II Pianale piatto/Telaio 2.0 dCi 115 | 08/06->      |
| TRAFIC II Pianale piatto/Telaio 2.0 dCi 90  | 08/06->      |
| TRAFIC II Pianale piatto/Telaio 2.5 dCi     | 08/07->      |
| TRAFIC II Pianale piatto/Telaio 2.5 dCi 135 | 03/01->      |
| TRAFIC II Pianale piatto/Telaio 2.5 dCi 145 | 08/06->      |
| TWINGO I 1.2 16V.                           | 05/96->      |
| TWINGO I 1.2 16V                            | 08/04->      |
| TWINGO I 1.2 16V                            | 01/01->      |

### RENAULT TRUCKS

|  |              |
|--|--------------|
| MASCOTT Cassone / Furgonato / Promiscuo 120.35 | 05/04->10/10 |
| MASCOTT Cassone / Furgonato / Promiscuo 120.55 | 05/04->10/10 |
| MASCOTT Cassone / Furgonato / Promiscuo 160.35 | 05/04->10/10 |
| MASCOTT Cassone / Furgonato / Promiscuo 160.55 | 05/04->10/10 |
| MASCOTT Cassone / Furgonato / Promiscuo 160.55 | 05/04->10/10 |
| MASCOTT Pianale piatto/Telaio 120.35           | 05/04->12/10 |
| MASCOTT Pianale piatto/Telaio 120.55           | 05/04->12/10 |
| MASCOTT Pianale piatto/Telaio 120.65           | 05/04->12/10 |
| MASCOTT Pianale piatto/Telaio 160.35           | 05/04->12/10 |
| MASCOTT Pianale piatto/Telaio 160.55           | 05/04->12/10 |
| MASCOTT Pianale piatto/Telaio 160.55           | 05/04->12/10 |

### VAUXHALL

|                   |              |
|-------------------|--------------|
| MOVANO I 1.9 DTi  | 09/00->10/01 |
| MOVANO I 1.9 DTi  | 10/01->05/10 |
| MOVANO I 2.2 DTi  | 09/00->05/10 |
| MOVANO I 2.2 DTi  | 09/00->05/10 |
| MOVANO I 2.5 CDTi | 08/06->05/10 |
| MOVANO I 2.5 CDTi | 02/03->08/09 |
| MOVANO I 2.5 CDTi | 08/06->05/10 |
| MOVANO I 2.5 CDTi | 04/04->05/10 |
| MOVANO I 2.5 CDTi | 10/01->08/09 |
| MOVANO I 2.5 D    | 10/98->09/00 |
| MOVANO I 2.5 DTi  | 10/01->05/10 |
| MOVANO I 2.5 DTi  | 10/01->05/10 |
| MOVANO I 2.5 DTi  | 10/01->08/09 |
| MOVANO I 2.8 DTi  | 10/98->10/01 |
| MOVANO I 2.8 TDi  | 10/98        |

|   |              |
|---|--------------|
| MOVANO I 3.0 DTi                        | 10/03        |
| MOVANO I 3.0 DTi                        | 10/03        |
| VIVARO Combi 1.9 DI                     | 08/01        |
| VIVARO Combi 1.9 DTi                    | 08/01        |
| VIVARO Combi 2.0 16V                    | 08/01        |
| VIVARO Combi 2.0 CDTi                   | 01/06->      |
| VIVARO Combi 2.0 CDTi                   | 08/06->      |
| VIVARO Combi 2.0 ECOTEC                 | 08/06->      |
| VIVARO Combi 2.5 CDTi                   | 01/06->      |
| VIVARO Combi 2.5 DTi                    | 04/04->      |
| VIVARO Furgonato 1.9 DI                 | 08/01        |
| VIVARO Furgonato 1.9 DTi                | 08/01        |
| VIVARO Furgonato 2.0 16V                | 08/01        |
| VIVARO Furgonato 2.0 CDTi               | 01/06->      |
| VIVARO Furgonato 2.0 CDTi               | 08/06->      |
| VIVARO Furgonato 2.0 ECOTEC             | 08/06->      |
| VIVARO Furgonato 2.5 CDTi               | 08/06->      |
| VIVARO Furgonato 2.5 DTi                | 04/04->      |
| VIVARO Pianale piatto/Telaio 1.9 DI     | 08/01->      |
| VIVARO Pianale piatto/Telaio 2.0 16V    | 04/03->      |
| VIVARO Pianale piatto/Telaio 2.0 CDTi   | 08/06->      |
| VIVARO Pianale piatto/Telaio 2.0 CDTi   | 01/06->      |
| VIVARO Pianale piatto/Telaio 2.0 ECOTEC | 08/06->      |
| VIVARO Pianale piatto/Telaio 2.5 CDTi   | 08/06->      |
| VIVARO Pianale piatto/Telaio 2.5 DTi    | 04/03->07/06 |
| VIVARO Pianale piatto/Telaio 2.5 CDTi   | 08/06        |

**F14134**



|           |        |                        |  |
|-----------|--------|------------------------|--|
| Threading | Wrench | Pressure - Temperature |  |
|           |        |                        |  |

|                | SUITABLE  | AUDI   | SKODA  | VW  |
|----------------|---|--|--|---|
| <b>PORSCHE</b> | 955 613 110 31<br>955 613 110 32  | A2 1.2 TDI <b>03/01-&gt;08/05</b><br>A2 1.4 <b>02/00-&gt;08/05</b>   | OCTAVIA I 1.4 <b>04/99-&gt;03/01</b><br>OCTAVIA I 1.4 16V <b>09/00-&gt;12/10</b>   | LUPO 1.0 <b>09/98-&gt;07/05</b><br>LUPO 1.0 <b>10/98-&gt;05/00</b>  |
| <b>SEAT</b>    | 1J0 945 511 A<br>1J0 945 511 C<br>1J0 945 511 D<br>1J0 945 511 E  | A2 1.4 TDI <b>02/00-&gt;08/05</b><br>A2 1.4 TDI <b>11/03-&gt;08/05</b><br>A2 1.6 FSI <b>05/02-&gt;08/05</b><br>TT I 1.8 T <b>09/02-&gt;06/06</b><br>TT I Roadster 1.8 T <b>01/01-&gt;06/06</b>   | OCTAVIA I 1.6 <b>09/96-&gt;09/04</b><br>OCTAVIA I 1.6 <b>02/97-&gt;12/07</b><br>OCTAVIA I 1.6 <b>11/00-&gt;12/10</b><br>OCTAVIA I 1.8 <b>09/96-&gt;07/00</b><br>OCTAVIA I 1.8 T <b>08/97-&gt;12/10</b><br>OCTAVIA I 1.8 T 4x4 <b>05/01-&gt;05/06</b><br>OCTAVIA I 1.9 SDI <b>06/97-&gt;12/03</b><br>OCTAVIA I 1.9 TDI <b>09/96-&gt;03/10</b>   | LUPO 1.2 TDI 3L <b>07/99-&gt;07/05</b><br>LUPO 1.4 <b>10/00-&gt;07/05</b><br>LUPO 1.4 16V <b>08/99-&gt;07/05</b><br>LUPO 1.4 16V <b>09/98-&gt;07/05</b><br>LUPO 1.4 FSI <b>02/01-&gt;07/05</b><br>LUPO 1.4 TDI <b>01/99-&gt;07/05</b><br>LUPO 1.6 GTI <b>09/00-&gt;07/05</b><br>LUPO 1.7 SDI <b>09/98-&gt;07/05</b> |
| <b>SKODA</b>   | 1J0 945 511 A<br>1J0 945 511 C<br>1J0 945 511 D<br>1J0 945 511 E  | <b>PORSCHE</b><br>CAYENNE I 3.0 TDI <b>02/09-&gt;</b><br>CAYENNE I 3.2 <b>08/03-&gt;</b><br>CAYENNE I 3.2 <b>10/03-&gt;</b><br>CAYENNE I 3.6 <b>02/07-&gt;</b><br>CAYENNE I S 4.5 <b>09/02-&gt;</b><br>CAYENNE I S 4.8 <b>02/07-&gt;</b><br>CAYENNE I Turbo 4.5 <b>09/02-&gt;</b><br>CAYENNE I Turbo S 4.5 <b>03/06-&gt;</b><br>CAYENNE I Turbo S 4.5 <b>01/04-&gt;</b><br>CAYENNE I Turbo S 4.8 <b>02/07-&gt;</b> | OCTAVIA I 1.9 TDI <b>08/97-&gt;01/06</b><br>OCTAVIA I 1.9 TDI <b>09/02-&gt;09/04</b><br>OCTAVIA I 1.9 TDI <b>10/05-&gt;12/10</b><br>OCTAVIA I 2.0 <b>04/99-&gt;05/07</b><br>OCTAVIA I Combi 1.4 16V <b>08/00-&gt;12/10</b><br>OCTAVIA I Combi 1.6 <b>07/98-&gt;09/04</b><br>OCTAVIA I Combi 1.6 <b>07/98-&gt;12/07</b><br>OCTAVIA I Combi 1.6 <b>09/00-&gt;12/10</b><br>OCTAVIA I Combi 1.8 20V <b>07/98-&gt;07/00</b><br>OCTAVIA I Combi 1.8 T <b>07/98-&gt;12/10</b><br>OCTAVIA I Combi 1.8 T 4x4 <b>05/01-&gt;05/06</b><br>OCTAVIA I Combi 1.9 SDI <b>07/98-&gt;12/03</b><br>OCTAVIA I Combi 1.9 TDI <b>07/98-&gt;03/10</b><br>OCTAVIA I Combi 1.9 TDI <b>07/98-&gt;01/06</b><br>OCTAVIA I Combi 1.9 TDI <b>09/02-&gt;09/04</b><br>OCTAVIA I Combi 1.9 TDI <b>08/00-&gt;12/10</b><br>OCTAVIA I Combi 1.9 TDI 4x4 <b>11/99-&gt;02/06</b><br>OCTAVIA I Combi 1.9 TDI 4x4 <b>09/00-&gt;01/06</b><br>OCTAVIA I Combi 2.0 <b>04/99-&gt;05/07</b><br>OCTAVIA I Combi 2.0 4x4 <b>08/00-&gt;09/04</b><br>OCTAVIA I Combi RS 1.8 T <b>08/02-&gt;01/06</b><br>OCTAVIA I RS 1.8 T <b>05/01-&gt;01/06</b> |   |
| <b>VW</b>      | 1J0 945 511<br>1J0 945 511 A<br>1J0 945 511 B<br>1J0 945 511 C<br>1J0 945 511 D<br>1J0 945 511 E<br>1J0 945 511 F |  |  |   |

**F14137**



| Threading | Wrench | Pressure - Temperature |  |
|-----------|--------|------------------------|--|
|           |        |                        |  |

| SUITABLE          |                                   |
|-------------------|-----------------------------------|
| <b>FIAT</b>       | 46512059<br>500365771<br>46752843 |
| <b>SIPEA</b>      | 3193<br>3599                      |
| <b>ALFA ROMEO</b> | 46752843                          |

| FIAT                               |                        |
|------------------------------------|------------------------|
| MULTIPLA 1.9 JTD                   | <b>04/02-&gt;06/10</b> |
| MULTIPLA 1.9 JTD 105               | <b>04/99-&gt;06/10</b> |
| MULTIPLA 1.9 JTD 110               | <b>03/01-&gt;07/02</b> |
| MULTIPLA 1.9 JTD 115               | <b>07/02-&gt;06/10</b> |
| DOBLO I 1.3 D Multijet             | <b>10/05-&gt;</b>      |
| DOBLO I 1.3 JTD                    | <b>05/05-&gt;</b>      |
| DOBLO I 1.3 JTD 16V                | <b>12/04-&gt;05/05</b> |
| DOBLO I 1.4                        | <b>10/05-&gt;</b>      |
| DOBLO I 1.6                        | <b>09/02-&gt;</b>      |
| DOBLO I 1.6 16V                    | <b>01/04-&gt;</b>      |
| DOBLO I 1.6 16V                    | <b>10/01-&gt;</b>      |
| DOBLO I 1.6 Natural Power          | <b>09/02-&gt;</b>      |
| DOBLO I 1.9 D                      | <b>03/01-&gt;</b>      |
| DOBLO I 1.9 D Multijet             | <b>10/05-&gt;</b>      |
| DOBLO I 1.9 JTD                    | <b>07/03-&gt;</b>      |
| DOBLO I 1.9 JTD                    | <b>10/01-&gt;</b>      |
| DOBLO I 1.9 JTD 8V                 | <b>10/05-&gt;</b>      |
| DOBLO I Cargo 1.3 D Multijet       | <b>10/05-&gt;01/10</b> |
| DOBLO I Cargo 1.3 JTD 16V          | <b>05/04-&gt;12/06</b> |
| DOBLO I Cargo 1.3 JTD 16V Multijet | <b>08/06-&gt;</b>      |
| DOBLO I Cargo 1.4                  | <b>10/05-&gt;</b>      |
| DOBLO I Cargo 1.6 16V              | <b>10/01-&gt;</b>      |
| DOBLO I Cargo 1.6 Natural Power    | <b>09/02-&gt;</b>      |
| DOBLO I Cargo 1.9 D                | <b>03/01-&gt;</b>      |
| DOBLO I Cargo 1.9 JTD              | <b>07/03-&gt;</b>      |
| DOBLO I Cargo 1.9 JTD              | <b>10/01-&gt;</b>      |
| DOBLO I Cargo 1.9 JTD Multijet     | <b>12/06-&gt;</b>      |
| PUNTO II 1.2 16V 80                | <b>09/99-&gt;</b>      |
| PUNTO II 1.9 DS 60                 | <b>09/99-&gt;</b>      |
| PUNTO II 1.9 JTD 80                | <b>09/99-&gt;</b>      |
| PUNTO II Van 1.9 D 60              | <b>02/00-&gt;10/09</b> |

| IVECO   |                        |
|---|------------------------|
| DAILY II Cassone / Furgonato / Promiscuo 29 L 10 V              | <b>09/02-&gt;</b>      |
| DAILY II Cassone / Furgonato / Promiscuo 29 L 12 V              | <b>09/02-&gt;</b>      |
| DAILY II Cassone / Furgonato / Promiscuo 29 L 13                | <b>05/01-&gt;</b>      |
| DAILY II Cassone / Furgonato / Promiscuo 35 C 12 V, 35 S 12 V ( | <b>09/02-&gt;</b>      |
| DAILY II Cassone / Furgonato / Promiscuo 35 S 10                | <b>09/02-&gt;</b>      |
| DAILY II Cassone / Furgonato / Promiscuo 35 S 13 V, 35 C 13 V   | <b>05/99-&gt;</b>      |
| DAILY II Cassone / Furgonato / Promiscuo 35 S 15 V, 35 C 15 V   | <b>11/02-&gt;</b>      |
| DAILY II Cassone / Furgonato / Promiscuo 40 C 15                | <b>11/01-&gt;04/06</b> |
| DAILY II Cassone / Furgonato / Promiscuo 50 C 13                | <b>05/99-&gt;</b>      |
| DAILY II Cassone / Furgonato / Promiscuo 50 C 15                | <b>01/01-&gt;04/06</b> |
| DAILY II Cassone / Furgonato / Promiscuo 65 C 15                | <b>11/01-&gt;04/06</b> |
| DAILY II Pianale piatto/Telaio 29 L 10                          | <b>09/02-&gt;</b>      |
| DAILY II Pianale piatto/Telaio 29 L 12                          | <b>09/02-&gt;</b>      |
| DAILY II Pianale piatto/Telaio 29 L 13                          | <b>11/01-&gt;</b>      |
| DAILY II Pianale piatto/Telaio 35 C 10 V , 35 S 10 V            | <b>09/02-&gt;</b>      |
| DAILY II Pianale piatto/Telaio 35 C 12 , 35 S 12                | <b>09/02-&gt;</b>      |
| DAILY II Pianale piatto/Telaio 35 C 15                          | <b>11/01-&gt;</b>      |
| DAILY II Pianale piatto/Telaio 35 S 13, 35 C 13                 | <b>05/99-&gt;</b>      |
| DAILY II Pianale piatto/Telaio 40 C 15                          | <b>11/01-&gt;04/06</b> |
| DAILY II Pianale piatto/Telaio 50 C 13                          | <b>05/99-&gt;</b>      |


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|--|-------------------|
| DAILY II Pianale piatto/Telaio 50 C 15 | <b>01/01-&gt;</b> |
| DAILY II Pianale piatto/Telaio 65 C 15 | <b>11/01-&gt;</b> |

| LANCIA    |                        |
|-----------|------------------------|
| Y 1.2 16V | <b>10/00-&gt;09/03</b> |

| ALFA ROMEO                |                        |
|---------------------------|------------------------|
| 166 2.0 T.SPARK           | <b>10/00-&gt;06/07</b> |
| GTV 2.0 JTS               | <b>04/03-&gt;10/05</b> |
| GTV 2.0 T.SPARK 16V       | <b>06/95-&gt;10/05</b> |
| SPIDER II 2.0 JTS         | <b>04/03-&gt;04/05</b> |
| SPIDER II 2.0 T.SPARK 16V | <b>05/98-&gt;08/00</b> |
| SPIDER II 2.0 T.SPARK 16V | <b>06/95-&gt;04/05</b> |

**F14200**



| Threading                  | Wrench | Pressure - Temperature |   |
|----------------------------|--------|------------------------|---|
| Cylindrical 1/4" - 32 UNEF |        |                        |  |

**SUITABLE**

**APRILIA**

- RS 50
- RS 125
- RS4
- Scarabeo
- Sportcity
- SR 50
- Leonardo
- Pegaso 650
- Atlantic

- Boulevard
- Gpr
- Mulhacen
- Senda
- Terra
- Star
- TXT

**PIAGGIO**


- Vespa 50 ET2
- Vespa GTV
- Liberty, Vespa 50 125 LXV
- Zip
- Beverly
- Typhoon 500
- Vespa ET4 125 150
- PX
- NRG
- Free
- x9
- Hexagon
- Super Hexagon
- Skipper

**PEUGEOT**

- Citystar
- 125 150 200
- Elyseo 125 150
- Geopolis
- Looxor
- Satelis
- Vivacity
- Ludix
- X-Fight
- Jet Force
- DNA 50 125 180
- Easy moving, ice, stalker
- Storm
- Runner 50 125 180
- DERBI Atlantis

**F14200A**



| Threading                  | Wrench | Pressure - Temperature |   |
|----------------------------|--------|------------------------|---|
| Cylindrical 1/4" - 32 UNEF |        |                        |  |

**SUITABLE**

**APRILIA**

SPORT CITY ONE  
SR MOTARD 4T 4V  
DERBI BOULEVARD  
SONAR

**PIAGGIO**

FLY  
LIBERTY  
NRG POWER  
TYPHOON  
VESPA LX  
VESPA S  
BEVERLY  
CARNABY  
MP3  
VESPA GRANTURISMO  
VESPA GTS  
X8  
X9

**GILERA**

RUNNER  
NEXUS  
FUOCO

**F18001**




| Threading           | Wrench | Pressure - Temperature |  |
|---------------------|--------|------------------------|--|
| Cylindrical M14x1,5 | 22     |                        |  |

|               | SUITABLE                                 | FIAT                               | PEGASO   | SEAT  |  |
|---------------|--|------------------------------------|--|---|--|
| <b>FIAT</b>   | 4111126<br>4115020<br>4119126<br>4124362 | 124<br>131<br>1800.2100.2300.Dino  | <b>69-&gt;75</b><br><b>74-&gt;83</b><br><b>63-&gt;69</b> | 124 D<br>124 L.LS.DL.DLS<br>124 D Especial  | <b>76-&gt;79</b><br><b>68-&gt;79</b><br><b>75-&gt;80</b>   |
| <b>LADA</b>   | 210337106300<br>210337166300             | <b>LADA</b><br>1200.1300.1500.1600 | <b>72-&gt;84</b>   | 131 Mirafiori L . CL<br>131 L Supermirafiori  | <b>75-&gt;82</b><br><b>75-&gt;81</b>   |
| <b>PEGASO</b> | 682611                                   | 1200S.1300S.1500S.1600.S           | <b>84-&gt;</b>   |   |  |
| <b>SEAT</b>   | FD952500001<br>FD9525000203              | 370 Van 1200<br>Niva 1600 4WD      | <b>83-&gt;</b><br><b>83-&gt;</b><br><b>80-&gt;</b>       | 1214T1.1216T1.1217T1<br>1214T2.1216T2.1217T2<br>1223T2<br>1231T1,1231T2<br>1234T2.1236T2<br>1331T2.2431T2<br>1431T2.2331T2<br>2323KT2 | <b>83-&gt;</b><br><b>86-&gt;</b><br><b>86-&gt;</b><br><b>86-&gt;</b><br><b>87-&gt;</b><br><b>86-&gt;</b><br><b>86-&gt;</b><br><b>86-&gt;</b> |

**F18001P**



| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M12x1,5 | 22     |                        |  |

**SUITABLE**

**PIAGGIO** 1D001075

**F18002**




| Threading           | Wrench | Pressure - Temperature |  |
|---------------------|--------|------------------------|--|
| Cylindrical M14x1,5 | 22     |                        |  |

| SUITABLE       |            | AUTOBIANCHI           |                  |                  | SEAT             |                      |                |
|----------------|------------|-----------------------|------------------|------------------|------------------|----------------------|----------------|
| <b>FIAT</b>    | 4209632    | A112 E . Abarth       | <b>70-&gt;86</b> | Fiorino 1050cc   | <b>-&gt;88</b>   |                      |                |
|                | 4356373    | <b>FIAT</b>           |                  | Ritmo 60. 65. 75 | <b>78-&gt;79</b> | 127 C. CL. CLX. LS   |                |
|                | 5975552    | 127                   | <b>74-&gt;83</b> | Uno 45 903cc     | <b>83-&gt;85</b> | 127 Fura. Fura Crono |                |
|                | 5977316    | 127 III serie . 1,3 D | <b>82-&gt;86</b> | Uno 45 Fire 1000 | <b>85-&gt;86</b> | 128                  |                |
|                | 5978665    | 128                   | <b>69-&gt;82</b> | Uno 55 1116cc    | <b>83-&gt;85</b> | 1200 Sport           |                |
| <b>SEAT</b>    | HR95200000 | 147                   | <b>79-&gt;81</b> | Uno 70 SX 1301cc | <b>83-&gt;85</b> | <b>ZASTAVA</b>       |                |
|                | NX95260047 | 900T                  | <b>76-&gt;87</b> | Uno 45 D         | <b>83-&gt;85</b> | 45. 55. 102          | <b>82-&gt;</b> |
| <b>ZASTAVA</b> | 4209632    | Fiorino 903cc         | <b>-&gt;81</b>   | Uno 70 TD        | <b>85-&gt;86</b> | 311. 511. 513        | <b>81-&gt;</b> |
|                |            |                       |                  | X1/9             | <b>73-&gt;78</b> | 1300 . 1500          | <b>70-&gt;</b> |



**F18003**



| Threading         | Wrench | Pressure - Temperature |   |
|-------------------|--------|------------------------|---|
| Cylindrical M12x1 | 22     |                        |  |

| SUITABLE    |          | FIAT             |                | LANCIA               |                  |
|-------------|----------|------------------|----------------|----------------------|------------------|
| <b>FIAT</b> | 75491289 | Ducato 1,8 . 2,0 | <b>81-&gt;</b> | Beta 1,3 . 1,4 . 1,6 | <b>73-&gt;78</b> |
|             |          | Ducato D. TD     | <b>86-&gt;</b> | Beta 1,8 . 2,0       | <b>73-&gt;78</b> |
|             |          | Ducato Eng. CRD  | <b>86-&gt;</b> | Beta coupé HPE       | <b>73-&gt;78</b> |
|             |          | Talento D        | <b>89-&gt;</b> | Beta Montecarlo      | <b>73-&gt;82</b> |
|             |          |                  |                | Gamma 2,5            | <b>76-&gt;78</b> |

**F18004**



| Threading           | Wrench | Pressure - Temperature |  |
|---------------------|--------|------------------------|--|
| Cylindrical M14x1,5 | 22     |                        |  |

| SUITABLE       |             | CITROEN  |                | FIAT    |                | TOYOTA  |                  |
|----------------|-------------|----------|----------------|---------|----------------|---------|------------------|
| <b>CITROEN</b> | 2257.43     | Berlingo | <b>96-&gt;</b> | Ducato  | <b>02-&gt;</b> | 406     | <b>95-&gt;</b>   |
|                | 2257.52     | C15      | <b>96-&gt;</b> | Scudo   | <b>96-&gt;</b> | Expert  | <b>96-&gt;</b>   |
| <b>FIAT</b>    | 71728934    | C3       | <b>02-&gt;</b> | Ulysse  | <b>94-&gt;</b> | Partner | <b>96-&gt;</b>   |
|                | 9633875580  | C4       | <b>04-&gt;</b> |         |                | Ranch   | <b>96-&gt;</b>   |
| <b>PEUGEOT</b> | 2257.43     | C5       | <b>01-&gt;</b> | LANCIA  |                |         |                  |
| <b>TOYOTA</b>  | SU001-00467 | C8       | <b>02-&gt;</b> | Phedra  | <b>02-&gt;</b> | Corolla | <b>00-&gt;02</b> |
|                |             | Evasion  | <b>94-&gt;</b> | Zeta    | <b>00-&gt;</b> |         |                  |
|                |             | Jumpy    | <b>95-&gt;</b> | PEUGEOT |                |         |                  |
|                |             | Xantia   | <b>98-&gt;</b> | 206     | <b>98-&gt;</b> |         |                  |
|                |             | Xsara    | <b>97-&gt;</b> | 306     | <b>94-&gt;</b> |         |                  |
|                |             |          |                | 307     | <b>00-&gt;</b> |         |                  |

**F18006**




| Threading           | Wrench | Pressure - Temperature |  |
|---------------------|--------|------------------------|--|
| Cylindrical M14x1,5 | 22     |                        |  |

|                | SUITABLE   | FIAT                  | LANCIA |                        |        |                     |        |
|----------------|------------|-----------------------|--------|------------------------|--------|---------------------|--------|
| <b>FIAT</b>    | 4415441    | Regata . 100 Super    | 83->85 | Delta 1,1 . 1,3 . 1,5  | 79->87 | Ritmo D             | 81->83 |
|                | 4425340    | Regata D              | 83->85 | Delta 1,6 GT . IE . HF | 82->85 | Ronda 65 CL .75 CLX | 82->84 |
|                | 4443505    | Ritmo 60 . 65 . 75    | 80->83 | Prisma 1,3 . 1,5 . 1,6 | 83->85 | Ronda 100 Crono     | 82->84 |
|                | 82366629   | Ritmo II 60 . 70 . 85 | 83->85 | Prisma D               | 84->86 | Ronda D CL . CLX    | 82->84 |
|                | 79056325   | Ritmo 105 TC          | 81->85 |                        |        |                     |        |
| <b>HITACHI</b> | HB95250000 | Ritmo 125 TC . 130 TC | 83->85 |                        |        |                     |        |
|                | HB95250001 | Ritmo D               | 80->85 |                        |        |                     |        |
| <b>SEAT</b>    | HB95250002 | X1/9                  | 78->83 |                        |        |                     |        |
|                | RF95200000 |                       |        |                        |        |                     |        |
|                | RF95200001 |                       |        |                        |        |                     |        |
|                |            |                       |        | SEAT                   |        |                     |        |
|                |            |                       |        | 127 CL                 | 80->81 |                     |        |
|                |            |                       |        | 127 Fura . Fura Crono  | 83->85 |                     |        |
|                |            |                       |        | Ritmo 65 . 75 . 75 CLX | 79->83 |                     |        |



**F18008**



| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M14x1,5 | 22     |                        |  |

**SUITABLE**

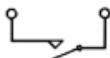
**ALFA ROMEO** 60701589  
116341375000

**ALFA ROMEO**

Alfetta **75->85**  
Giulietta **78->86**

**F18009**

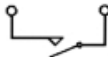


| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M14x1,5 | 22     |                        |  |

| SUITABLE       |                         | FIAT                                   |                                      | SEAT                                       |                                      | ZASTAVA |
|----------------|-------------------------|--|--------------------------------------|--|--------------------------------------|---------|
| <b>FIAT</b>    | 4418599<br>4455299      | Panda 45 . 45S<br>Panda 850cc . 965cc. | <b>80-&gt;85</b><br><b>80-&gt;85</b> | Marbella 850cc .903cc.<br>Panda 35. 40. 45 | <b>87-&gt;88</b><br><b>80-&gt;87</b> | Yugo    |
| <b>SEAT</b>    | SE141952000A<br>3934555 | Panda 4x4 965cc.                       | <b>83-&gt;86</b>                     | Panda Trans<br>Terra 903cc.                | <b>82-&gt;87</b><br><b>87-&gt;88</b> |         |
| <b>ZASTAVA</b> | 46635308                |  |                                      |  |                                      |         |

**F18010**




| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M14x1,5 | 22     |                        |  |

| SUITABLE    |                    | FIAT                             |                                    |
|-------------|--------------------|----------------------------------|------------------------------------|
| <b>FIAT</b> | 4410939<br>4410940 | 127 C . L . CL 1050cc<br>Fiorino | <b>78-&gt;80</b><br><b>84-&gt;</b> |

**F18011**



| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M14x1,5 | 22     |                        |  |


| SUITABLE    |                    |
|-------------|--------------------|
| <b>FIAT</b> | 4418600<br>5932478 |

| FIAT            |                  |
|-----------------|------------------|
| 1Panda 30 650cc | <b>80-&gt;86</b> |



**F18012**

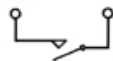


| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M14x1,5 | 22     |                        |  |

|             | SUITABLE | FIAT           |                  |
|-------------|----------|----------------|------------------|
| <b>FIAT</b> | 4115021  | 124 Special T5 | -> <b>75</b>     |
|             | 4132067  | 124 Spider     | -> <b>75</b>     |
|             | 4356374  | 124 Sport      | -> <b>75</b>     |
|             |          | 125 Special    | <b>68-&gt;73</b> |
|             |          | 131 Automatic  | -> <b>81</b>     |
|             |          | 131 CL         | <b>74-&gt;83</b> |
|             |          | 131 D          | <b>78-&gt;83</b> |
|             |          | 131 L          | <b>74-&gt;83</b> |
|             |          | 131 Racing     | <b>78-&gt;83</b> |
|             |          | 131 S          | <b>74-&gt;83</b> |
|             |          | 131 Super      | <b>78-&gt;83</b> |
|             |          | 131 1,3        | <b>74-&gt;83</b> |
|             |          | 132 all models | <b>72-&gt;82</b> |
|             |          | 132 D          | <b>78-&gt;82</b> |

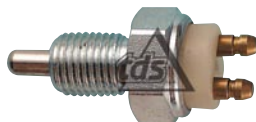
**F18017**



| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M14x1,5 | 22     |                        |  |

| SUITABLE    |             | LADA                   |                |
|-------------|-------------|------------------------|----------------|
| <b>LADA</b> | 21083710410 | Samara 1,1 . 1,3 . 1,5 | <b>86-&gt;</b> |

**F18020**




| Threading           | Wrench | Pressure - Temperature |  |
|---------------------|--------|------------------------|--|
| Cylindrical M14x1,5 | 22     |                        |  |

| SUITABLE    |              | FORD                   |                  |
|-------------|--------------|------------------------|------------------|
| <b>FORD</b> | 1610486      | Anglia                 | -> <b>85</b>     |
|             | 1610487      | Consul                 | -> <b>85</b>     |
|             | 1652164      | Capri MKI. MKII. MKIII | <b>72-&gt;84</b> |
|             | 6005474      | Escort RS              | <b>85-&gt;90</b> |
|             | 6033136      | Escort XR . XR3i       | <b>80-&gt;</b>   |
|             | 71BG15520EA  | Escort 1,4 . 1,6i      | <b>86-&gt;91</b> |
|             | 76BG15520AA  | Granada all models     | -> <b>85</b>     |
|             | 76BG15520AB  | Orion 1,1              | <b>80-&gt;</b>   |
|             | 76BG15520AIB | Sierra all models      | -> <b>93</b>     |
|             |              | Taurus all models      | <b>68-&gt;83</b> |
|             |              | Zephir                 | <b>67-&gt;72</b> |
|             |              | Zodiac                 | <b>67-&gt;72</b> |
|             |              | Transit                | <b>65-&gt;78</b> |

**F18021**

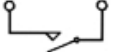


| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M16x1,5 | 22     |                        |  |

| SUITABLE    |             | FORD           |                  |
|-------------|-------------|----------------|------------------|
| <b>FORD</b> | 1575571     | Transit 1,6    | <b>85-&gt;92</b> |
|             | 6154096     | Transit 2,0    | <b>85-&gt;92</b> |
|             | 78VB15520AA | Transit 2,5D   | <b>85-&gt;92</b> |
|             |             | Transit 2,5 TD | <b>85-&gt;91</b> |

**F18022**



| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M12x1,5 | 19     |                        |  |

**SUITABLE**

**ROVER** BAU 2445  
**VOLKSWAGEN** 020941521A  
 085941521

**AUSTIN**

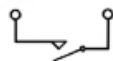
Maestro 1,3 . 1,6 **83->**  
 Montego 1,3 . 1,6 **84->**

**VOLKSWAGEN**

Caddy **83->**  
 Golf **74->**  
 Jetta **74->**  
 Polo all models **->81**  
 Quantum 1,7 . 2.1 **81->87**  
 Scirocco 1,3. 1,5. 1,6. 1,8 **77->90**  
 Type 2 D **81->**  
 Type 2 1,6. 1,9. 2,0 **79->**

**F18023**

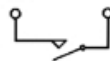


| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M18x1,5 | 22     |                        |  |

| SUITABLE          |           | AUDI                  |                  | PORSCHE               |                  |          |                  |
|-------------------|-----------|-----------------------|------------------|-----------------------|------------------|----------|------------------|
| <b>VOLKSWAGEN</b> | 014919361 | Coupé . Coupé Quattro | -> <b>88</b>     | 924. 924S. 924 Turbo  | <b>79-&gt;82</b> | Passat   | <b>73-&gt;88</b> |
|                   | 084941521 | V8 3,6 . 4,2          | <b>88-&gt;92</b> | 944 . 944 Turbo       | <b>83-&gt;</b>   | Polo     | <b>81-&gt;</b>   |
|                   | 251941521 | 50                    | -> <b>85</b>     |                       |                  | Santana  | <b>73-&gt;86</b> |
|                   |           | 80                    | -> <b>85</b>     |                       |                  | Scirocco | <b>74-&gt;84</b> |
|                   | 90        | -> <b>85</b>          |                  |                       |                  |          |                  |
|                   | 100       | <b>77-&gt;92</b>      |                  |                       |                  |          |                  |
|                   | 200       | <b>77-&gt;92</b>      |                  |                       |                  |          |                  |
|                   |           |                       |                  | VOLKSWAGEN            |                  |          |                  |
|                   |           |                       |                  | Dascher . Dascher D   | <b>73-&gt;80</b> |          |                  |
|                   |           |                       |                  | Derby                 | <b>76-&gt;91</b> |          |                  |
|                   |           |                       |                  | Golf 1,05 . 1,1 . 1,3 | <b>77-&gt;87</b> |          |                  |
|                   |           |                       |                  | Jetta 1,05. 1,1. 1,3  | <b>80-&gt;85</b> |          |                  |

**F18024**

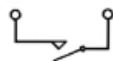


| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M12x1,5 | 19     |                        |  |

| SUITABLE                       |                     | BEDFORD        |                  | OPEL             |           | VAUXHALL         |  |
|--------------------------------|---------------------|----------------|------------------|------------------|-----------|------------------|--|
| <b>GENERAL MOTORS</b> 90069100 | Astra 1,3 . 1,6 Van | <b>82-&gt;</b> | Ascona C         | <b>81-&gt;88</b> | Astra D   | <b>79-&gt;84</b> |  |
| <b>OPEL</b> 1239260            | Astra D Van         | <b>82-&gt;</b> | Corsa all models | <b>82-&gt;87</b> | Belmont E | <b>84-&gt;87</b> |  |
|                                |                     |                | Kadett D         | <b>79-&gt;84</b> | Nova      | <b>82-&gt;87</b> |  |
|                                |                     |                | Kadett E         | <b>84-&gt;87</b> |           |                  |  |

**F18027**



|                     |        |                        |   |
|---------------------|--------|------------------------|---|
| Threading           | Wrench | Pressure - Temperature |  |
| Cylindrical M14x1,5 | 22     |                        |   |

| SUITABLE     |          | VOLVO       |                  |
|--------------|----------|-------------|------------------|
| <b>VOLVO</b> | 12350369 | 240 . 240 D | <b>74-&gt;78</b> |
|              |          | 260 . 260 D | <b>74-&gt;78</b> |



**F18028**



| Threading           | Wrench | Pressure - Temperature |  |
|---------------------|--------|------------------------|--|
| Cylindrical M14x1,5 | 22     |                        |  |

| SUITABLE       |            | CITROEN        |                  | RENAULT   |                  | TALBOT |                  |
|----------------|------------|----------------|------------------|-----------|------------------|--------|------------------|
| <b>CITROEN</b> | 7700591730 | AX             | <b>86-&gt;</b>   | F40       | <b>85-&gt;86</b> | Samba  | <b>81-&gt;87</b> |
|                | 91514017   | BX             | <b>83-&gt;</b>   | 5         | <b>85-&gt;86</b> |        |                  |
|                | 91514733   | C15            | <b>84-&gt;</b>   | 9         | <b>83-&gt;88</b> |        |                  |
| <b>PEUGEOT</b> | 2257.17    | LNA 11 RE      | <b>82-&gt;84</b> | 11        | <b>83-&gt;88</b> |        |                  |
| <b>RENAULT</b> | 7700732506 | Visa           | <b>79-&gt;87</b> | 14        | <b>86-&gt;87</b> |        |                  |
|                | 7701348716 |                |                  | 21        | <b>86-&gt;87</b> |        |                  |
|                |            | <b>PEUGEOT</b> |                  | Alliance  | <b>83-&gt;</b>   |        |                  |
|                |            | 104            | <b>72-&gt;85</b> | Encore    | <b>83-&gt;</b>   |        |                  |
|                |            | 205            | <b>84-&gt;86</b> | Medallion | <b>88-&gt;</b>   |        |                  |
|                |            | 305            | <b>83-&gt;88</b> |           |                  |        |                  |
|                |            | 309            | <b>86-&gt;</b>   |           |                  |        |                  |

**F18030**

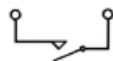


|                   |        |                        |  |
|-------------------|--------|------------------------|--|
| Threading         | Wrench | Pressure - Temperature |  |
| Cylindrical M16x1 | 22     |                        |  |

| SUITABLE        |            | RENAULT              | TALBOT |
|-----------------|------------|----------------------|--------|
| <b>CHRYSLER</b> | TO732507   | Espace               | 84->   |
| <b>RENAULT</b>  | 7700501280 | Fuego . GTS. GTX. TD | 80->86 |
|                 | 7700517549 | 4 . L . TL . GTL     | 61->   |
|                 | 7700732507 | 5 TL . GTL .         | 72->84 |
|                 | 7701348191 | 6                    | ->80   |
|                 | 7701348699 | 12                   | ->80   |
|                 |            | 15                   | ->80   |
|                 |            | 16                   | ->80   |
|                 |            | 17                   | ->80   |
|                 |            | 18 . 18i             | 78->86 |
|                 |            | 20                   | 75->82 |
|                 |            | 30 TX V6 . TD        | 79->84 |
|                 |            |                      | Tagora |
|                 |            |                      | 81->84 |

**F18031**

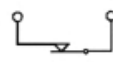


| Threading         | Wrench | Pressure - Temperature |   |
|-------------------|--------|------------------------|---|
| Cylindrical M16x1 | 22     |                        |  |

| SUITABLE |            | RENAULT |        |
|----------|------------|---------|--------|
| RENAULT  | 7700670283 | 18      | 78->86 |

**F18035**



| Threading         | Wrench | Pressure - Temperature |   |
|-------------------|--------|------------------------|---|
| Cylindrical M16x1 | 22     |                        |  |

| SUITABLE       |            | RENAULT   |                  |
|----------------|------------|-----------|------------------|
| <b>RENAULT</b> | 7700759986 | 5 Alpine  | -> <b>83</b>     |
|                |            | 5 Turbo   | -> <b>83</b>     |
|                |            | 5 TX . TS | <b>75-&gt;84</b> |

**F18040**



| Threading           | Wrench | Pressure - Temperature |  |
|---------------------|--------|------------------------|--|
| Cylindrical M12x1,5 | 19     |                        |  |

| SUITABLE      |             | B.M.W.                |                  |                       | SAAB             |     |
|---------------|-------------|-----------------------|------------------|-----------------------|------------------|-----|
| <b>B.M.W.</b> | 23141352153 | M3 . M5 . M535i       | -> <b>86</b>     | 325 TD                | <b>85-&gt;87</b> |     |
|               | 23141354071 | 1500 . 1600 . 1800    | <b>70-&gt;86</b> | 325                   | <b>85-&gt;86</b> | 99  |
| <b>SAAB</b>   | 9509480     | 2000 . 2000TI         | <b>70-&gt;76</b> | 518 . 520i            | <b>79-&gt;</b>   | 900 |
|               |             | 1502 . 1602 . 1602 TI | <b>70-&gt;76</b> | 520/6                 | <b>75-&gt;84</b> |     |
|               |             | 1802 . 2002 . 2002TI  | <b>70-&gt;76</b> | 524 D . TD            | <b>87-&gt;88</b> |     |
|               |             | 2500 . 2800           | <b>70-&gt;75</b> | 525 . 530i . 535i     | <b>-&gt;85</b>   |     |
|               |             | 315 . 316 . 318       | <b>81-&gt;84</b> | 628 . 630 . 633 . 634 | <b>76-&gt;79</b> |     |
|               |             | 320 . 323             | <b>75-&gt;78</b> | 728 . 730 . 732 . 733 | <b>78-&gt;81</b> |     |
|               |             | 324 D . TD            | <b>85-&gt;87</b> | 735i . 745i           | <b>83-&gt;</b>   |     |

**F18041**

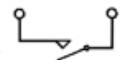


| Threading           | Wrench | Pressure - Temperature |  |
|---------------------|--------|------------------------|--|
| Cylindrical M14x1,5 | 22     |                        |  |

| SUITABLE    |          | FIAT                      |                  | INNOCENTI                 |                  |                           |                  |
|-------------|----------|---------------------------|------------------|---------------------------|------------------|---------------------------|------------------|
| <b>FIAT</b> | 5997492  | Cinquecento               | <b>92-&gt;</b>   | Elba 1,3 . 1,5            | <b>90-&gt;93</b> | Prisma D . TD             | <b>86-&gt;87</b> |
|             | 7580599  | Duna                      | <b>87-&gt;90</b> | Elba 1,7 D                | <b>90-&gt;93</b> | Y10 Fire 1,0              | <b>85-&gt;89</b> |
|             | 91118618 | Fiorino 1,1 . 1,3 . 1,5ie | <b>89-&gt;93</b> | Mille 1,0 SPI             | <b>94-&gt;</b>   | Y10 Fire 1,1 4WD          | <b>93-&gt;95</b> |
|             |          | Panda                     | <b>87-&gt;</b>   | <b>LANCIA</b>             |                  | Y10 1050cc Touring. Turbo | <b>85-&gt;89</b> |
|             |          | Regata                    | <b>85-&gt;90</b> | Delta 1,6 GT . ie . Turbo | <b>86-&gt;92</b> | Y10 1,3 GT ie             | <b>89-&gt;92</b> |
|             |          | Ritmo                     | <b>85-&gt;88</b> | Delta TD                  | <b>86-&gt;87</b> |                           |                  |
|             |          | Uno                       | <b>85-&gt;88</b> | Prisma 1,6 . 1,6ie        | <b>85-&gt;87</b> |                           |                  |

**F18042**

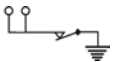


| Threading              | Wrench | Pressure - Temperature |   |
|------------------------|--------|------------------------|---|
| Cylindrical 3/8x16 UNC | 19     |                        |  |

| SUITABLE     |          | AUSTIN              |                  | MORRIS               |                  | TRIUMPH  |                  |
|--------------|----------|---------------------|------------------|----------------------|------------------|----------|------------------|
| <b>ROVER</b> | GAE 191  | Allegro             | <b>73-&gt;82</b> | Ital 1,3 . 1,7       | <b>80-&gt;84</b> | Dolomite | <b>76-&gt;86</b> |
|              | GAE 191A | Ambassador 1,7. 2,0 | <b>82-&gt;84</b> | Marina 1,3. 1,7. 1,8 | <b>71-&gt;80</b> | Spitfire | <b>71-&gt;78</b> |
|              | TKC 6761 | Maxi                | <b>69-&gt;82</b> |                      |                  | TR7      | <b>75-&gt;78</b> |
|              |          | Princess            | <b>75-&gt;82</b> |                      |                  |          |                  |
|              |          | 1100. 1300. 1800    | <b>68-&gt;84</b> |                      |                  |          |                  |
|              |          |                     |                  | <b>ROVER</b>         |                  |          |                  |
|              |          |                     |                  | 2000                 | <b>84-&gt;87</b> |          |                  |
|              |          |                     |                  | 2300 . 2600          | <b>77-&gt;87</b> |          |                  |
|              |          |                     |                  | 3500                 | <b>77-&gt;87</b> |          |                  |

**F18045**



| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M12x1,5 | 24     |                        |  |

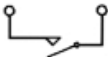
**SUITABLE**

**SCANIA** 314572



**F18054**



| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M14x1,5 | 19     |                        |  |

**SUITABLE**

**TOYOTA** 8421014010

**TOYOTA**

Celica **78->80**  
 Corona **65->80**  
 Corona MKII **69->76**  
 Pick-Up **78->**  
 Pick-Up V6 **88->**  
 Supra **79->80**

**F18069**




| Threading           | Wrench | Pressure - Temperature |  |
|---------------------|--------|------------------------|--|
| Cylindrical M14x1,5 | 22     |                        |  |

| SUITABLE          |          | ALFA ROMEO     |                | FIAT               |                  | INNOCENTI         |                   |
|-------------------|----------|----------------|----------------|--------------------|------------------|-------------------|-------------------|
| <b>ALFA ROMEO</b> | 60806108 | 155 Twin Spark | <b>92-&gt;</b> | Barchetta 1,8i 16V | <b>95-&gt;</b>   | Elba all models   | <b>93-&gt;</b>    |
|                   | 60810259 | 155 1,9 TD     | <b>93-&gt;</b> | Coupé 2,0i 16V     | <b>94-&gt;</b>   | <b>LANCIA</b>     |                   |
|                   | 60811423 |                |                | Punto GT . TD      | <b>93-&gt;</b>   | Dedra all models  | <b>89-&gt;</b>    |
| <b>FIAT</b>       | 46410523 |                |                | Regata             | <b>87-&gt;90</b> | Delta all models  | <b>86-&gt;</b>    |
|                   | 7588520  |                |                | Ritmo              | <b>87-&gt;90</b> | Prisma all models | <b>86-&gt;89"</b> |
|                   | 7615564  |                |                | Tempra             | <b>88-&gt;</b>   |                   |                   |
|                   |          |                |                | Tipo               | <b>88-&gt;</b>   |                   |                   |
|                   |          |                |                | Uno 60. 70. 75     | <b>89-&gt;92</b> |                   |                   |
|                   |          |                |                | Uno all models     | <b>92-&gt;</b>   |                   |                   |
|                   |          |                |                | Fiorino all models | <b>93-&gt;</b>   |                   |                   |

**F18071**



| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M12x1,5 | 22     |                        |  |

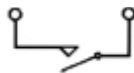
**SUITABLE**  
**GENERAL MOTORS** 90225230  
**OPEL** 1239264

**OPEL**  
 Omega all models **87->94**  
 Rekord E **82->86**  
 Senator all models **87->93**

**VAUXHALL**  
 Carlton all models **87->94**

**F18072**



| Threading              | Wrench | Pressure - Temperature |   |
|------------------------|--------|------------------------|---|
| Cylindrical 3/8x16 UNC | 19     |                        |  |

| SUITABLE     |         | AUSTIN |                | M.G.                         |                                    |
|--------------|---------|--------|----------------|------------------------------|------------------------------------|
| <b>ROVER</b> | GAE 187 | Metro  | <b>80-&gt;</b> | Metro 1,3<br>Metro 1,3 Turbo | <b>82-&gt;</b><br><b>82-&gt;84</b> |

**F18073**

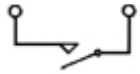


| Threading           | Wrench | Pressure - Temperature |  |
|---------------------|--------|------------------------|--|
| Cylindrical M12x1,5 | 19     |                        |  |

| SUITABLE              |          | DAEWOO                |                | OPEL                |                  | SAAB                 |                |
|-----------------------|----------|-----------------------|----------------|---------------------|------------------|----------------------|----------------|
| <b>DAEWOO</b>         | 90245033 | Espero 1,8i. 2,0i     | <b>94-&gt;</b> | Astra all models    | <b>91-&gt;</b>   | 900 all models       | <b>94-&gt;</b> |
| <b>FIAT</b>           | 71719525 | Nexia 1,5i . 1,5i 16V | <b>94-&gt;</b> | Calibra 2,0i . 2,5i | <b>89-&gt;</b>   | 9000 all models      | <b>90-&gt;</b> |
| <b>GENERAL MOTORS</b> | 90245033 | FIAT                  |                | Corsa all models    | <b>82-&gt;</b>   | VAUXHALL             |                |
|                       | 90482454 | Idea 1,9JTD           | <b>04-&gt;</b> | Kadett all models   | <b>84-&gt;91</b> | Astra all models     | <b>91-&gt;</b> |
| <b>OPEL</b>           | 1239266  | Punto 1,9JTD          | <b>03-&gt;</b> | Vectra all models   | <b>89-&gt;</b>   | Belmont E all models | <b>88-&gt;</b> |
|                       | 1239271  | Punto 1,9MJ           | <b>03-&gt;</b> |                     |                  | Calibra all models   | <b>89-&gt;</b> |
| <b>SAAB</b>           | 4232666  | Stilo 1,9JTD          | <b>01-&gt;</b> |                     |                  | Cavalier all models  | <b>89-&gt;</b> |
|                       |          | LANCIA                |                |                     |                  | Nova all models      | <b>82-&gt;</b> |
|                       |          | Musa 1,9 Multijet     | <b>04-&gt;</b> |                     |                  |                      |                |

**F18074**



|                   |        |                        |   |
|-------------------|--------|------------------------|---|
| Threading         | Wrench | Pressure - Temperature |  |
| Cylindrical M16x2 | 27     |                        |   |

| SUITABLE      |          | LAND ROVER         |                  |
|---------------|----------|--------------------|------------------|
| <b>ROVER</b>  | PRC 1039 | Land Rover 110 3,5 | <b>84-&gt;</b>   |
|               | RTC 4512 | Land Rover 3,5     | <b>80-&gt;83</b> |
| <b>TALBOT</b> | 20298100 | Land Rover 90 3,5  | <b>84-&gt;</b>   |
|               |          | TRIUMPH            |                  |
|               |          | Dolomite Sprint    | <b>73-&gt;82</b> |
|               |          | TR6                | <b>67-&gt;75</b> |

**F18077**

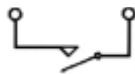


| Threading           | Wrench | Pressure - Temperature |  |
|---------------------|--------|------------------------|--|
| Cylindrical M14x1,5 | 24     |                        |  |

| SUITABLE              |            | ISUZU               |                  |
|-----------------------|------------|---------------------|------------------|
| <b>GENERAL MOTORS</b> | 94024702   | Amigo 2,3i. 2,6i    | <b>88-&gt;</b>   |
|                       | 94464566   | Pick-Up 2,3i . 2,6i | <b>88-&gt;</b>   |
|                       | 97113439   | Rodeo 2,6i          | <b>90-&gt;</b>   |
| <b>ISUZU</b>          | 5824400050 | Trooper 3,2i        | <b>92-&gt;</b>   |
|                       | 8944113660 | Trooper II 2,3 D    | <b>86-&gt;91</b> |
|                       | 8944113661 | Trooper II 2,3i     | <b>86-&gt;87</b> |
|                       | 8944645660 | Trooper II 2,6i     | <b>87-&gt;91</b> |
|                       | 8971134390 | Trooper 3,2i V6     | <b>88-&gt;91</b> |

**F18079**



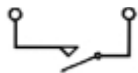
|                   |        |                        |   |
|-------------------|--------|------------------------|---|
| Threading         | Wrench | Pressure - Temperature |  |
| Cylindrical M14x1 | 22     |                        |   |

| SUITABLE          |           | SEAT  |                | SKODA              |                  | VOLKSWAGEN |                |
|-------------------|-----------|-------|----------------|--------------------|------------------|------------|----------------|
| <b>VOLKSWAGEN</b> | 002945415 | Arosa | <b>97-&gt;</b> | Fabia 1,0          | <b>99-&gt;02</b> | Lupo 1,0   | <b>98-&gt;</b> |
|                   |           |       |                | Fabia 1,0i , Break | <b>01-&gt;</b>   |            |                |
|                   |           |       |                | Fabia 1,4i , Break | <b>00-&gt;</b>   |            |                |
|                   |           |       |                | Felicia 1,3 , 1,3i | <b>94-&gt;01</b> |            |                |
|                   |           |       |                | Felicia 1,6i       | <b>95-&gt;01</b> |            |                |
|                   |           |       |                | Felicia 1,9D       | <b>96-&gt;01</b> |            |                |
|                   |           |       |                | Octavia 1,4i       | <b>99-&gt;</b>   |            |                |
|                   |           |       |                | Pick-up 1,3 , 1,3i | <b>96-&gt;</b>   |            |                |



**F18095**




| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M14x1,5 | 24     |                        |  |

| SUITABLE       |            | RENAULT       |                |
|----------------|------------|---------------|----------------|
| <b>RENAULT</b> | 7700422630 | 19 all models | <b>88-&gt;</b> |
|                | 7700778780 | 21 all models | <b>88-&gt;</b> |
|                | 7700802640 | Clio I        | <b>91-&gt;</b> |
|                |            | Clio II       | <b>98-&gt;</b> |
|                |            | Espace III    | <b>96-&gt;</b> |
|                |            | Espace IV     | <b>02-&gt;</b> |
|                |            | Express       | <b>85-&gt;</b> |
|                |            | Kangoo        | <b>98-&gt;</b> |
|                |            | Laguna        | <b>93-&gt;</b> |
|                |            | Master II     | <b>98-&gt;</b> |
|                |            | Megane        | <b>96-&gt;</b> |
|                |            | Scenic        | <b>96-&gt;</b> |
|                |            | Trafic        | <b>01-&gt;</b> |
|                |            | Vel Satis     | <b>02-&gt;</b> |

**F18096**

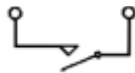


| Threading         | Wrench | Pressure - Temperature |   |
|-------------------|--------|------------------------|---|
| Cylindrical M16x1 | 22     |                        |  |

| SUITABLE       |            | RENAULT              |                |
|----------------|------------|----------------------|----------------|
| <b>RENAULT</b> | 7700780214 | 21 Nevada 2,0 . 2,0i | <b>87-&gt;</b> |
|                | 7700784874 | 21 Nevada 2,1 TD     | <b>87-&gt;</b> |
|                |            | 21 Nevada 2,2 . 2,2i | <b>87-&gt;</b> |
|                |            | 21 Nevada 2,2i TXE   | <b>87-&gt;</b> |
|                |            | 21 2,0 . 2,2         | <b>86-&gt;</b> |
|                |            | 21 2,0i Turbo        | <b>86-&gt;</b> |

**F18097**



| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M14x1,5 | 22     |                        |  |

**SUITABLE**  
**RENAULT** 7700780215

**RENAULT**  
 21 Nevada 1,6 **87->**  
 21 Nevada 1,7 . 1,7i **87->**  
 21 Nevada 1,9 D . D SD **87->**  
 21 Nevada 2,0 **87->**

F18098




| Threading           | Wrench | Pressure - Temperature |  |
|---------------------|--------|------------------------|--|
| Cylindrical M14x1,5 | 22     |                        |  |

| SUITABLE          |            | AUDI                 |                  | FIAT                   |                  | ROVER                     |                  |
|-------------------|------------|----------------------|------------------|------------------------|------------------|---------------------------|------------------|
| <b>CITROEN</b>    | 225734     | 100 2,5 TDI          | <b>90-&gt;94</b> | Ducato                 | <b>94-&gt;</b>   | 111 1,1 C. L. S. LS       | <b>90-&gt;93</b> |
|                   | 96018110   | V8 3,6 . 4,2         | <b>89-&gt;</b>   | Ulisse 2,0i            | <b>94-&gt;</b>   | 111 I. SI. GSI            | <b>93-&gt;</b>   |
| <b>FIAT</b>       | 9609352480 | <b>CITROEN</b>       |                  | LANCIA                 |                  | 114 1,4 S. SL. GS         | <b>90-&gt;93</b> |
| <b>PEUGEOT</b>    | 2257.34    | AX                   | <b>89-&gt;</b>   | Zeta 2,0i Turbo        | <b>94-&gt;</b>   | 114 i GTI 16V             | <b>90-&gt;</b>   |
| <b>ROVER</b>      | UMB 10001  | Berlingo 1,1i . 1,4i | <b>96-&gt;</b>   | <b>PEUGEOT</b>         |                  | 114 D                     | <b>90-&gt;</b>   |
|                   | UMB 100050 | BX. BX 14 . PR-4711  | <b>89-&gt;91</b> | Boxer                  | <b>94-&gt;</b>   | 214 1,4                   | <b>89-&gt;92</b> |
| <b>VOLKSWAGEN</b> | 01E941521  | C 15 E 1124-1360 cc  | <b>89-&gt;94</b> | 106                    | <b>91-&gt;</b>   | 214 1,4i . 1,4i 16V       | <b>89-&gt;</b>   |
|                   |            | C 15 E 1,1i . 1,4i   | <b>95-&gt;</b>   | 205                    | <b>87-&gt;94</b> | 414 1,4i 16V SI. SLI. GSI | <b>89-&gt;</b>   |
|                   |            | Evasion 2,0i Turbo   | <b>94-&gt;</b>   | 205 1,2i . 1,4i        | <b>89-&gt;94</b> | Metro 1,1 . 1,4           | <b>90-&gt;93</b> |
|                   |            | Evasion 1,9 TD       | <b>95-&gt;</b>   | 306 1,1i . 1,4i . 1,6i | <b>93-&gt;</b>   | Metro 1,4 GTI             | <b>90-&gt;</b>   |
|                   |            | Jumper               | <b>94-&gt;</b>   | 306 1,7 D              | <b>94-&gt;</b>   |                           |                  |
|                   |            | Jumpy 1,9 TD         | <b>95-&gt;</b>   | 309 1,1 . 1,3          | <b>89-&gt;93</b> |                           |                  |
|                   |            | Saxo                 | <b>96-&gt;</b>   | 309 1,1i . 1,3i        | <b>90-&gt;93</b> |                           |                  |
|                   |            | Xantia 2,0i Turbo CT | <b>95-&gt;</b>   | 405 1,4 GL. GR         | <b>90-&gt;93</b> |                           |                  |
|                   |            | Xantia 2,0i TD       | <b>95-&gt;</b>   | 405 1,4i               | <b>93-&gt;95</b> |                           |                  |
|                   |            | XM 2,0i Turbo        | <b>92-&gt;</b>   | 406 2,1 TD             | <b>96-&gt;</b>   |                           |                  |
|                   |            | XM 3,0 V6 . V6 24V   | <b>90-&gt;</b>   | 605 3,0i V6 . V6 24V   | <b>90-&gt;</b>   |                           |                  |
|                   |            | XM 2,1 TD            | <b>90-&gt;</b>   | 605 2,1 TD             | <b>90-&gt;</b>   |                           |                  |
|                   |            | XM 2,5 TD            | <b>94-&gt;</b>   | 605 2,5 TD             | <b>94-&gt;</b>   |                           |                  |
|                   |            | ZX 1,1 . 1,4         | <b>91-&gt;93</b> | 806 2,0i Turbo         | <b>94-&gt;</b>   |                           |                  |
|                   |            | ZX 1,1i . 1,4i       | <b>92-&gt;</b>   | 806 1,9 TD             | <b>94-&gt;</b>   |                           |                  |

**F18100**



|                   |        |                        |   |
|-------------------|--------|------------------------|---|
| Threading         | Wrench | Pressure - Temperature |  |
| Cylindrical M12x1 | 27     | Connettore fil. M27x1  |   |

**SUITABLE**

**MERCEDES**

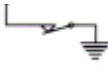
0005454909  
0005455209  
0005457909

**MERCEDES**

Trucks

**F18100-71C**




|                  |        |                        |   |
|------------------|--------|------------------------|---|
| Threading        | Wrench | Pressure - Temperature |  |
| Cylindrical M8x1 | 13     |                        |   |

**SUITABLE**

**PIAGGIO** 1A011654

**F18101**

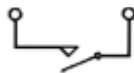


|                     |        |                        |   |
|---------------------|--------|------------------------|---|
| Threading           | Wrench | Pressure - Temperature |  |
| Cylindrical M18x1,5 | 27     | Connettore fil. M27x1  |   |

| SUITABLE        |  | MERCEDES | SCANIA |
|-----------------|--|----------|--------|
| <b>MERCEDES</b> | 0005454214<br>0015454714<br>0015458214 | Trucks   | Trucks |
| <b>SCANIA</b>   | 1303471                                |          |        |

**F18102**



|                     |        |                        |   |
|---------------------|--------|------------------------|---|
| Threading           | Wrench | Pressure - Temperature |  |
| Cylindrical M18x1,5 | 27     |                        |   |

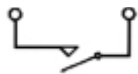
**SUITABLE**  
**RENAULT** 8983500629

**RENAULT**  
 Jeep Cherokee



**F18104**

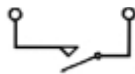


| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M16x1,5 | 22     |                        |  |

| SUITABLE    |               | FORD             |                  |           |                  |
|-------------|---------------|------------------|------------------|-----------|------------------|
| <b>FORD</b> | 1029819       | Escort 1,6 , 1,8 | <b>98-&gt;00</b> | Fiesta IV | <b>95-&gt;02</b> |
|             | 1112601       | Escort 95 1,4    | <b>95-&gt;</b>   | Fiesta V  | <b>01-&gt;</b>   |
|             | 1137034       | Escort 95 1,8 TD | <b>95-&gt;01</b> | Focus     | <b>98-&gt;</b>   |
|             | 97FG-15520-AA | Escort VI 1,4    | <b>93-&gt;95</b> | Fusion    | <b>02-&gt;</b>   |
|             | 97FG-15520-AB | Escort VII       | <b>95-&gt;99</b> | Ikon      | <b>00-&gt;</b>   |
|             | 97FG-15520-AC | Fiesta           | <b>96-&gt;</b>   | Puma      | <b>97-&gt;</b>   |

**F18106**

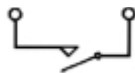


| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M16x1,5 | 22     |                        |  |

| SUITABLE    |             | FORD                   |                  |
|-------------|-------------|------------------------|------------------|
| <b>FORD</b> | 1654978     | Escort 1,8 D           | <b>89-&gt;91</b> |
|             | 6199395     | Fiesta Turbo           | <b>90-&gt;</b>   |
|             | 6871978     | Fiesta XR2i            | <b>90-&gt;</b>   |
|             | 86FG15520AA | Fiesta 1,0. 1,1. 1,1i  | <b>89-&gt;</b>   |
|             | 89FG15520AB | Fiesta 1,3. 1,3i. 1,4i | <b>89-&gt;</b>   |
|             |             | Fiesta 1,6 D . 1,8 D   | <b>86-&gt;92</b> |
|             |             | Fiesta 1,8i 16V        | <b>92-&gt;</b>   |
|             |             | Orion 1,8 D            | <b>89-&gt;91</b> |

**F18107**

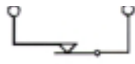


| Threading           | Wrench | Pressure - Temperature |  |
|---------------------|--------|------------------------|---|
| Cylindrical M14x1,5 | 22     |                        |   |

|                | SUITABLE | CITROEN           | PEUGEOT          |
|----------------|----------|-------------------|------------------|
| <b>CITROEN</b> | 225733   | BX 1,6 . 1,6i     | 205 all models   |
|                | 96018108 | BX 1,7 D . 1,7 TD | 306 all models   |
| <b>PEUGEOT</b> | 2257.33  | BX 1,9 . 1,9i     | 309 all models   |
|                | 2257.41  | BX 1,9 D          | 405 all models   |
|                |          | C 15 1,7 D        | 605 all models   |
|                |          | Xantia all models |                  |
|                |          | XM all models     |                  |
|                |          | ZX all models     |                  |
|                |          | <b>83-&gt;93</b>  | <b>83-&gt;94</b> |
|                |          | <b>87-&gt;93</b>  | <b>93-&gt;</b>   |
|                |          | <b>87-&gt;93</b>  | <b>85-&gt;93</b> |
|                |          | <b>87-&gt;93</b>  | <b>87-&gt;</b>   |
|                |          | <b>84-&gt;</b>    | <b>89-&gt;</b>   |
|                |          | <b>93-&gt;</b>    |                  |
|                |          | <b>89-&gt;</b>    |                  |
|                |          | <b>91-&gt;</b>    |                  |

**F18110**



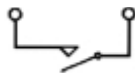
| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M14x1,5 | 27     |                        |  |

**SUITABLE**

**IVECO**      2997386  
                   42024846

**F18112**

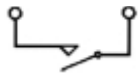


|                     |        |                        |   |
|---------------------|--------|------------------------|---|
| Threading           | Wrench | Pressure - Temperature |  |
| Cylindrical M16x1,5 | 27     |                        |   |

|                 |             |               |                |
|-----------------|-------------|---------------|----------------|
| <b>SUITABLE</b> |             | <b>LADA</b>   |                |
| <b>LADA</b>     | 21213710180 | Niva 5 speeds | <b>80-&gt;</b> |

**F18112H**



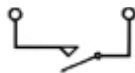
| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M16x1,5 | 27     |                        |  |

**SUITABLE**

**DANA** 367.14.600.01  
**HYDROCAR** 09901698000  
 C01698

F18112HO



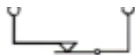
| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M16x1,5 | 27     |                        |  |

SUITABLE

DANA 367.14.600.02

**F18112MFU**



| Threading             | Wrench | Pressure - Temperature |   |
|-----------------------|--------|------------------------|---|
| Cylindrical 3/4-16UNF | 28     |                        |  |

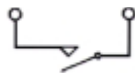
**SUITABLE**

**DANA** 357.14.600.02



**F18112P**



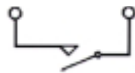
| Threading             | Wrench | Pressure - Temperature |   |
|-----------------------|--------|------------------------|---|
| Cylindrical 3/4-16UNF | 22     |                        |  |

**SUITABLE**

**DANA** 932.03.600.04

**F18112PC**



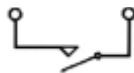
| Threading             | Wrench | Pressure - Temperature |   |
|-----------------------|--------|------------------------|---|
| Cylindrical 3/4-16UNF | 22     |                        |  |

**SUITABLE**

**DANA** 932.03.600.05

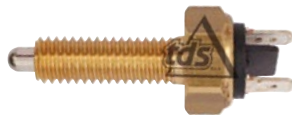
**F18115**

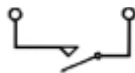


| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M16x1,5 | 22     |                        |  |

| SUITABLE    |                          | FORD                |                |
|-------------|--------------------------|---------------------|----------------|
| <b>FORD</b> | 1087523<br>XS4T-15520-AA | Cougar              | <b>98-&gt;</b> |
|             |                          | Focus               | <b>98-&gt;</b> |
|             |                          | Mondeo II           | <b>96-&gt;</b> |
|             |                          | Mondeo III          | <b>00-&gt;</b> |
|             |                          | Transit Connect 1,8 | <b>02-&gt;</b> |

**F18116**



| Threading              | Wrench | Pressure - Temperature |   |
|------------------------|--------|------------------------|---|
| Cylindrical 3/8x16 UNC | 19     |                        |  |

**SUITABLE**  
**LAND ROVER** PRC 2911

**LAND ROVER**  
Discovery 2,0 MPi **90->94**  
Discovery 2,5 200 TDi **90->94**  
Discovery 2,5 300 TDi **90->94**  
Discovery 3,5 V8 EFi **90->94**

Discovery 3,9 V8 EFi **90->94**  
Range Rover 2,5 TD **92->94**  
Range Rover 2,5 200 TDi **92->94**  
Range Rover 2,5 300 TDi **92->94**  
Range Rover 3,9 V8 EFi **92->94**

**F18117**

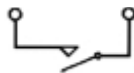


| Threading         | Wrench | Pressure - Temperature |  |
|-------------------|--------|------------------------|--|
| Cylindrical M16x1 | 24     |                        |  |

| SUITABLE       |            | RENAULT             |                |                      |                  |                        |                  |
|----------------|------------|---------------------|----------------|----------------------|------------------|------------------------|------------------|
| <b>RENAULT</b> | 7700778781 | Espace 2,0 . 2,0i   | <b>85-&gt;</b> | 21 Nevada 2,2 . 2,2i | <b>87-&gt;</b>   | 25 2,2i                | <b>84-&gt;92</b> |
|                |            | Espace 2,1 TD       | <b>88-&gt;</b> | 21 2,0 . 2,0i        | <b>86-&gt;</b>   | 25 2,5i V6 Turbo       | <b>84-&gt;92</b> |
|                |            | Espace 2,2i         | <b>88-&gt;</b> | 21 2,1 TD            | <b>89-&gt;</b>   | 25 2,7i                | <b>84-&gt;92</b> |
|                |            | 21 Nevada 2,0. 2,0i | <b>87-&gt;</b> | 21 2,2 . 2,2i        | <b>86-&gt;</b>   | 25 2,85i V6            | <b>84-&gt;92</b> |
|                |            | 21 Nevada 2,1 TD    | <b>87-&gt;</b> | 25 2,0 . 2,0i        | <b>84-&gt;92</b> | Trafic 1,4 . 1,7 . 2,0 | <b>89-&gt;</b>   |
|                |            |                     |                | 25 2,1 TD            | <b>84-&gt;92</b> |                        |                  |

**F18120**

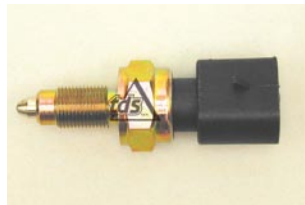


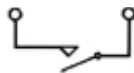
| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M14x1,5 | 22     |                        |  |

**SUITABLE**  
**IVECO** 4846676

**IVECO**  
 Daily30.8 **91->**  
 Daily 35.8/35.10/35.12 **91->**  
 Daily 49.10/49.12 **91->**  
 Duty 30.8 H **91->**

**F18125**



| Threading         | Wrench | Pressure - Temperature |   |
|-------------------|--------|------------------------|---|
| Cylindrical M12x1 | 22     |                        |  |

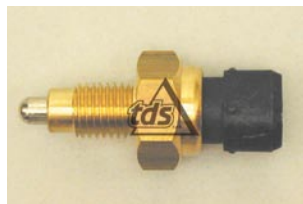
**SUITABLE**

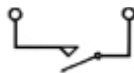
**ALFA ROMEO** 7700415

**ALFA ROMEO**

164 3,0i V6 Q.verde **90->92**  
 164 3,0i V6 24V Q4 **93->**

**F18128**



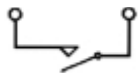
| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M12x1,5 | 22     |                        |  |

| SUITABLE          |            | ROVER             |                | SEAT                   |                | VOLKSWAGEN             |                  |
|-------------------|------------|-------------------|----------------|------------------------|----------------|------------------------|------------------|
| <b>ROVER</b>      | UMB 1003   | Maestro 1,3 . 1,6 | <b>86-&gt;</b> | Ibiza all models       | <b>93-&gt;</b> | Caddy 1,5. 1,6. 1,8    | <b>82-&gt;92</b> |
| <b>SEAT</b>       | 020945415A |                   |                | Marbella 1,3 D . 1,4 D | <b>90-&gt;</b> | Caddy 1,6 D            | <b>82-&gt;92</b> |
| <b>VOLKSWAGEN</b> | 020945415A |                   |                | Toledo all models      | <b>91-&gt;</b> | Golf all models        | <b>89-&gt;</b>   |
|                   |            |                   |                |                        |                | Jetta all models       | <b>89-&gt;</b>   |
|                   |            |                   |                |                        |                | Polo all models        | <b>82-&gt;</b>   |
|                   |            |                   |                |                        |                | Scirocco 1,6 . 1,8     | <b>83-&gt;92</b> |
|                   |            |                   |                |                        |                | Transporter all models | <b>90-&gt;</b>   |
|                   |            |                   |                |                        |                | Vento all models       | <b>92-&gt;</b>   |



**F18129**



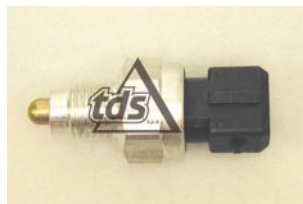
| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M18x1,5 | 22     |                        |  |

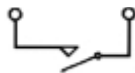
**SUITABLE**  
VOLKSWAGEN 084945415

**SEAT**  
Ibiza 1,05i **93->**  
Ibiza 1,3 . 1,3i **93->**

**VOLKSWAGEN**  
Golf 1,4i **92->**  
Polo 1,05 **81->90**  
Polo 1,05i **90->**  
Polo 1,1 **81->83**  
Polo 1,3 **81->90**  
Polo 1,3 D **86->90**  
Polo 1,3i . 1,3i G40 **86->90**  
Polo 1,4 D **91->**  
Vento 1,4i **92->**

**F18134**

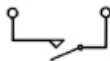


| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M12x1,5 | 21     |                        |  |

| SUITABLE      |             | B.M.W.                  |                |
|---------------|-------------|-------------------------|----------------|
| <b>B.M.W.</b> | 1221706     | M3 Coupé                | <b>92-&gt;</b> |
|               | 23141221706 | M5 B36                  | <b>88-&gt;</b> |
|               | 23141434584 | M5 B38                  | <b>88-&gt;</b> |
|               | 23147506637 | 316i. 318i. 318is       | <b>92-&gt;</b> |
|               |             | 320i                    | <b>92-&gt;</b> |
|               |             | 325i. 325 TD. 325 TDS   | <b>92-&gt;</b> |
|               |             | 518i . 520i             | <b>91-&gt;</b> |
|               |             | 524 TD. 525 TD. 525 TDS | <b>91-&gt;</b> |
|               |             | 525i . 525ix            | <b>91-&gt;</b> |
|               |             | 530i . 535i             | <b>91-&gt;</b> |
|               |             | 730i . 730iL            | <b>91-&gt;</b> |
|               |             | 735i . 735iL            | <b>91-&gt;</b> |
|               |             | 740i . 740iL            | <b>91-&gt;</b> |
|               |             | 750i . 750iL            | <b>91-&gt;</b> |
|               |             | 840Ci. 850i . 850CSi    | <b>89-&gt;</b> |

**F18149**



|                   |        |                        |   |
|-------------------|--------|------------------------|---|
| Threading         | Wrench | Pressure - Temperature |  |
| Cylindrical M12x1 | 27     | Connettore fil. M27x1  |   |

SUITABLE

MERCEDES

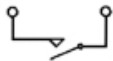
**MERCEDES**

0005458309

Trucks

**F18150**



| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M18x1,5 | 27     | CONNETTORE FIL. M27x1  |  |

SUITABLE

MERCEDES

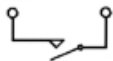
**MERCEDES**

0035451614

Trucks

**F18151**

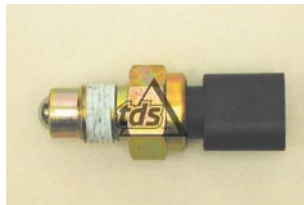



| Threading           | Wrench | Pressure - Temperature |   |
|---------------------|--------|------------------------|---|
| Cylindrical M18x1,5 |        |                        |  |

**SUITABLE**  
**MERCEDES** 6315450709

**MERCEDES**  
 L406D **78->80**  
 L407D/G **80->**  
 MB all models **87->**  
 O309D

**F18152**



|                     |        |                        |   |
|---------------------|--------|------------------------|---|
| Threading           | Wrench | Pressure - Temperature |  |
| Cylindrical M16x1,5 | 22     | interruttore a pedale  |   |


**SUITABLE**  
**FORD** 6178267

**FORD**  
 Transit

**ISUZU**  
 Rodeo 3,1i V6 90->92

**F18155C**

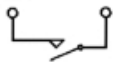


|           |        |                        |   |
|-----------|--------|------------------------|---|
| Threading | Wrench | Pressure - Temperature |  |
|           |        | interruttore a pedale  |   |

|                 |                       |                               |                |
|-----------------|-----------------------|-------------------------------|----------------|
| <b>SUITABLE</b> |                       | <b>IVECO</b>                  |                |
| <b>IVECO</b>    | 99446866<br>500375023 | INT. FRENO MOTORE<br>GUIDA DX | <b>99-&gt;</b> |

**F18156C**



|           |        |                        |   |
|-----------|--------|------------------------|---|
| Threading | Wrench | Pressure - Temperature |  |
|           |        | interruttore a pedale  |   |

|              |                       |                               |                |
|--------------|-----------------------|-------------------------------|----------------|
|              | <b>SUITABLE</b>       | <b>IVECO</b>                  |                |
| <b>IVECO</b> | 99444891<br>500375024 | INT. FRENO MOTORE<br>GUIDA SX | <b>99-&gt;</b> |



**F18157**



| Threading           | Wrench | Pressure - Temperature |  |
|---------------------|--------|------------------------|--|
| Cylindrical M12x1,5 | 22     |                        |  |

| SUITABLE          |             | AUDI               |                  | SEAT      |                  | VOLKSWAGEN |                  |
|-------------------|-------------|--------------------|------------------|-----------|------------------|------------|------------------|
| <b>VOLKSWAGEN</b> | 02K945415C  | A2                 | <b>00-&gt;</b>   | Arosa     | <b>97-&gt;</b>   | Bora       | <b>99-&gt;</b>   |
|                   | 02K945415D  | A3                 | <b>97-&gt;</b>   | Cordoba   | <b>99-&gt;02</b> | Golf IV    | <b>97-&gt;</b>   |
|                   | 02T945415   | A3 1,9 TDI         | <b>96-&gt;01</b> | Ibiza III | <b>99-&gt;02</b> | Lupo       | <b>98-&gt;</b>   |
| <b>FORD</b>       | 1119746     | TT 1,8i T, QUATTRO | <b>99-&gt;</b>   | Leon      | <b>00-&gt;</b>   | Polo       | <b>99-&gt;01</b> |
|                   | 1213353     | TT Cabrio 1,8i T   | <b>00-&gt;</b>   | Toledo II | <b>99-&gt;</b>   | Touran     | <b>03-&gt;</b>   |
|                   | 1M2115520AA | FORD               |                  | SKODA     |                  |            |                  |
|                   |             | Galaxy 1,9TDi      | <b>96-&gt;</b>   | Fabia     | <b>00-&gt;</b>   |            |                  |
|                   |             | Galaxy 2,3i 16V    | <b>97-&gt;</b>   | Octavia   | <b>97-&gt;</b>   |            |                  |

F18160

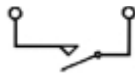


| Threading           | Wrench | Pressure - Temperature |  |
|---------------------|--------|------------------------|--|
| Cylindrical M14x1,5 | 22     |                        |  |

| SUITABLE       |             | CITROEN                |        | FIAT                 |        | PEUGEOT                  |        |
|----------------|-------------|------------------------|--------|----------------------|--------|--------------------------|--------|
| <b>CITROEN</b> | 2257.42     | Berlingo 1.1i          | 96->   | XM 2,1 TD 16V        | 94->00 | 106 I 1,5 D              | 94->96 |
| <b>FIAT</b>    | 9633875680  | Berlingo 1,4           | 96->98 | XM 2,5 TD            | 94->00 | 106 II 1,0i              | 96->   |
| <b>NISSAN</b>  | 32005-6F901 | Berlingo 1,4i          | 96->   | XM 3,0 V6            | 94->00 | 106 II 1,1 - 1,1i        | 96->   |
| <b>PEUGEOT</b> | 2257.42     | C3 1,1i                | 02->   | XSara 1,4i           | 97->   | 106 II 1,4 - 1,4i        | 96->   |
|                | 2257.53     | C3 1,4                 | 02->   | XSara 1,5 D          | 97->00 | 106 II 1,5 D             | 96->   |
|                |             | C3 1,4 16V HDi         | 02->   | XSara 1,6 16V        | 00->   | 106 II 1,6 S16           | 96->   |
|                |             | C3 1,4 HDi             | 02->   | XSara 1,6i           | 97->00 | 206 1,1 - 1,1i           | 98->   |
|                |             | C3 1,4i                | 02->   | <b>FIAT</b>          |        | 206 1,4 - 1,4i           | 98->   |
|                |             | C3 1,6 16V             | 02->   | Ducato 1,9D          | 98->02 | 206 1,6 16V - 1,6i       | 98->   |
|                |             | C5 2,0 HDi             | 01->   | Ducato 2,0 - 2,0 JTD | 01->   | 306 1,4 - 1,4SL          | 93->   |
|                |             | C5 2,2 HDi             | 01->   | Ducato 2,3 JTD       | 02->   | 306 1,6 - 1,6SR          | 93->00 |
|                |             | C5 3,0 V6              | 01->   | Ducato 2,8 JTD - 4x4 | 00->   | 307 1,4 - 1,4 HDi        | 00->   |
|                |             | C8 2,0 HDi             | 02->   | Scudo 1,9 TD - Eco   | 96->   | 307 1,6                  | 00->   |
|                |             | C8 2,2 - 2,2 HDi       | 02->   | Scudo 2,0 JTD        | 99->04 | 307 2,0 - 2,0 HDi        | 98->   |
|                |             | Evasion 1,9 D          | 96->99 | Ulysse 2,0 JTD       | 99->02 | 406 2,0 HDi              | 98->01 |
|                |             | Evasion 2,0 16V        | 98->00 | Ulysse 2,2 JTD       | 02->   | 406 2,2 - 2,2 HDi        | 00->04 |
|                |             | Evasion 2,0 HDi        | 99->02 | <b>LANCIA</b>        |        | 406 3,0 24V - V6         | 96->   |
|                |             | Evasion 2,0 HDi 16V    | 01->   | Phedra 2,0 JTD       | 02->   | 607 2,0 - 2,0 HDi        | 00->   |
|                |             | Evasion 2,0 Turbo CT   | 94->02 | Phedra 2,2 JTD       | 02->   | 607 2,2 16V- 2,2 HDi     | 00->   |
|                |             | Evasion 2,1 TD         | 96->02 | Zeta 2,0 JTD         | 99->02 | 607 3,0 V6 24V           | 00->   |
|                |             | Jumper 1,9D            | 94->02 | NISSAN               |        | Boxer 1,9 D - 1,9TD      | 94->02 |
|                |             | Jumper 2,0 - 4x4       | 94->02 | Micra 1,5 D          | 98->03 | Boxer 2,0i - 2,0i 4x4    | 94->02 |
|                |             | Jumper 2,0 HDi         | 94->02 |                      |        | Boxer 2,5 D - TD - 4x4   | 94->02 |
|                |             | Jumper 2,2 HDi         | 02->   |                      |        | Boxer 2,8 HDi            | 00->02 |
|                |             | Jumper 2,5 D - 4x4     | 94->02 |                      |        | Boxer 270 2,5 DT         | 97->   |
|                |             | Jumper 2,5 TD - 4x4    | 94->02 |                      |        | Boxer 270 2,8 D          | 99->   |
|                |             | Jumper 2,8 D -HDi -4x4 | 99->02 |                      |        | Boxer 310 2,0            | 94->   |
|                |             | Jumper 2,8 TD          | 99->02 |                      |        | Boxer 310 2,5 DT         | 97->   |
|                |             | Jumpy 1,9 TD           | 95->   |                      |        | Boxer 310 2,8 D - 2,8 DT | 99->   |
|                |             | Jumpy 2,0 HDi          | 99->   |                      |        | Boxer 320 2,0            | 94->   |
|                |             | Saxo 1,0 X             | 96->   |                      |        | Boxer 320 2,5 DT         | 97->   |
|                |             | Saxo 1,1 X - SX        | 96->   |                      |        | Boxer 320 2,8 D - 2,8 DT | 97->   |
|                |             | Saxo 1,4 VTS           | 96->   |                      |        | Boxer 350 2,8 DT         | 99->   |
|                |             | Saxo 1,5 D             | 96->03 |                      |        | Expert 1,9 TD            | 96->   |
|                |             | Saxo 1,6 VTL-VTR-VTS   | 96->   |                      |        | Expert 2,0 HDi           | 00->   |
|                |             | Xantia 2,0 HDi 109     | 99->   |                      |        | Partner 1,1              | 96->   |
|                |             | Xantia 2,0 turbo       | 98->   |                      |        | Partner 1,4              | 96->97 |
|                |             | Xantia 2,1 turbo D 12V | 98->99 |                      |        | Ranch 1,1i               | 96->   |
|                |             | Xantia 3,0 V6          | 98->   |                      |        | Ranch 1,4 - 1,4i         | 96->   |
|                |             | XM 2,0i 16V            | 94->00 |                      |        |                          |        |
|                |             | XM 2.0 turbo           | 94->00 |                      |        |                          |        |

**F184712098**




|                     |        |                        |   |
|---------------------|--------|------------------------|---|
| Threading           | Wrench | Pressure - Temperature |  |
| Cylindrical M16x1,5 | 24     |                        |   |

**SUITABLE**

**IVECO** 4712098

**F20206**

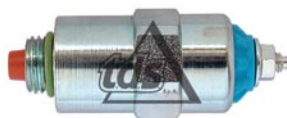


| Threading        | Wrench | Pressure-Temperature-Voltage |  |
|------------------|--------|------------------------------|---|
| Cylindrical M8x1 | 13     | 24V - 1bar                   |   |

**SUITABLE**  
**IVECO** 4851415

**IVECO**  
Trucks

**F20400A**



| Threading | Wrench | Pressure-Temperature-Voltage |  |
|-----------|--------|------------------------------|--|
|           |        | 12 V                         |  |

**SUITABLE**

|                  |   |
|------------------|---|
| <b>FIAT</b>      | 9943882   |
| <b>LUCAS CAV</b> | 7167.620A<br>7167.620B<br>9009.041<br>9009.049A<br>9108.073A<br>9145.040D |
| <b>DELPHI</b>    | 7185-900W   |

**F20401**



| Threading | Wrench | Pressure-Temperature-Voltage |  |
|-----------|--------|------------------------------|--|
|           |        | 12 V                         |  |

**SUITABLE**

**FIAT** 9986316  
**LUCAS CAV** 7167.62A

**F20403**



| Threading | Wrench | Pressure-Temperature-Voltage |  |
|-----------|--------|------------------------------|--|
|           |        | 12 V                         |  |

**SUITABLE**

|               |              |
|---------------|--------------|
| <b>BOSCH</b>  | 0330 001 015 |
|               | 0330 001 018 |
|               | 0330 001 040 |
|               | 0330 001 041 |
|               | 0330 001 042 |
| <b>DELPHI</b> | 7240-5       |
| <b>FIAT</b>   | 8190393      |

**F20404**



|           |        |                              |  |
|-----------|--------|------------------------------|--|
| Threading | Wrench | Pressure-Temperature-Voltage |  |
|           |        | 12 V                         |  |

**SUITABLE**

**LUCAS-CAV** 7176.620 D  
7185.900 T



**F20405**

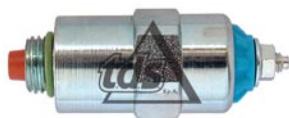


|           |        |                              |  |
|-----------|--------|------------------------------|--|
| Threading | Wrench | Pressure-Temperature-Voltage |  |
|           |        | 24 V                         |  |

**SUITABLE**

**LUCAS-CAV** 7180.049 D  
7185.900 P

**F20406**



|           |        |                              |  |
|-----------|--------|------------------------------|--|
| Threading | Wrench | Pressure-Temperature-Voltage |  |
|           |        | 24 V                         |  |

**SUITABLE**

**LUCAS-CAV**

- 7180 049
- 7180 049A
- 7185 900K

**F20407**



|           |        |                              |  |
|-----------|--------|------------------------------|--|
| Threading | Wrench | Pressure-Temperature-Voltage |  |
|           |        | 24 V                         |  |

**SUITABLE**

**LUCAS-CAV**

7180-049A

**F20408**



| Threading | Wrench | Pressure-Temperature-Voltage |  |
|-----------|--------|------------------------------|--|
|           |        | 24 V                         |  |

**SUITABLE**

|              |                          |
|--------------|--------------------------|
| <b>BOSCH</b> | 0330001016<br>0330001047 |
| <b>LUCAS</b> | 7240-6                   |

**F20409**



| Threading | Wrench | Pressure-Temperature-Voltage |  |
|-----------|--------|------------------------------|--|
|           |        | 12 V                         |  |

**SUITABLE**

**LUCAS-CAV** 9185.900 G  
7185.900 G

**F20410**



|           |        |                              |  |
|-----------|--------|------------------------------|--|
| Threading | Wrench | Pressure-Temperature-Voltage |  |
|           |        | 24 V                         |  |

**SUITABLE**

**LUCAS-CAV** 9185.900 H  
7185.900 H

**F20411**



|           |        |                              |  |
|-----------|--------|------------------------------|--|
| Threading | Wrench | Pressure-Temperature-Voltage |  |
|           |        | 12 V                         |  |

**SUITABLE**

**NIPPON-DENSO**

- 096010.0500
- 096010.0690
- 096010.0070
- 096030.0160

**F20412**



|           |        |                              |  |
|-----------|--------|------------------------------|--|
| Threading | Wrench | Pressure-Temperature-Voltage |  |
|           |        | 12 V                         |  |

**SUITABLE**

**NIPPON-DENSO**

096030.0080  
096030.0170



**F20501B**



|           |        |                              |  |
|-----------|--------|------------------------------|--|
| Threading | Wrench | Pressure-Temperature-Voltage |  |
|           |        | 2 bar                        |  |

**SUITABLE**


**IVECO**

**IVECO**  
5801802616  
5801354953  
504311852

Trucks

**J151C**



| Threading         | Wrench | Pressure-Temperature-Voltage |   |
|-------------------|--------|------------------------------|---|
| Cylindrical M10x1 | 14     |                              |  |

**SUITABLE**  
**DIFFERENT APPLICATIONS**

**F90702**



|           |        |                           |  |
|-----------|--------|---------------------------|--|
| Threading | Wrench | Pressure-Temperature-Volt |  |
|           |        | 12V                       |  |

**SUITABLE**

**IVECO** 504015670

**F90709**



|           |        |                           |  |
|-----------|--------|---------------------------|--|
| Threading | Wrench | Pressure-Temperature-Volt |  |
|           |        | 12V                       |  |

**SUITABLE**

**IVECO** 4855729

**F91104**



| Threading           | Wrench | Pressure-Temperature-Volt |  |
|---------------------|--------|---------------------------|--|
| Cylindrical M16x2,5 |        | 24V                       |  |

**SUITABLE**

**IVECO** 4732487

**F91104C**



| Threading           | Wrench | Pressure-Temperature-Volt |  |
|---------------------|--------|---------------------------|--|
| Cylindrical M16x2,5 |        | 24V                       |  |

**SUITABLE**

**IVECO** 42069689

**F91108**



|                   |        |                           |  |
|-------------------|--------|---------------------------|--|
| Threading         | Wrench | Pressure-Temperature-Volt |  |
| Pressure coupling |        | 24V                       |  |

**SUITABLE**

**IVECO** 4829190

**F91110**



| Threading           | Wrench | Pressure-Temperature-Volt |  |
|---------------------|--------|---------------------------|--|
| Cylindrical M16x2,5 |        | 24V                       |  |

**SUITABLE**

**IVECO** 4747731



**F91113**

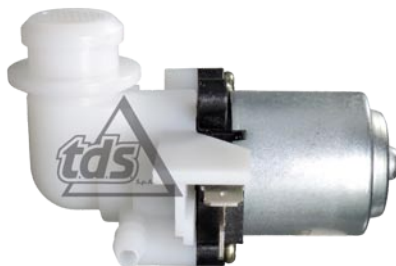


|           |        |                           |  |
|-----------|--------|---------------------------|--|
| Threading | Wrench | Pressure-Temperature-Volt |  |
|           |        | 24V                       |  |

**SUITABLE**

**IVECO** 500304249

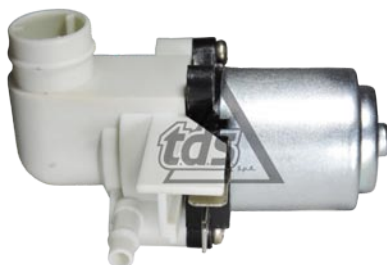
**F90706**



|           |        |                           |  |
|-----------|--------|---------------------------|--|
| Threading | Wrench | Pressure-Temperature-Volt |  |
|           |        | 12V                       |  |

|                                   |                                     |
|-----------------------------------|-------------------------------------|
| <b>SUITABLE</b>                   | <b>FIAT</b>                         |
| <b>FIAT</b><br>540105<br>60536702 | Nuova Cinquecento<br>Nuova Seicento |

**F90707**



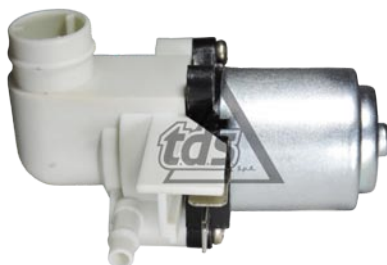
| Threading | Wrench | Pressure-Temperature-Volt |  |
|-----------|--------|---------------------------|--|
|           |        | 12V                       |  |

**SUITABLE**

**FIAT**

FIAT **127 - 128 - 132**  
 Regata  
 Uno  
 AUTOBIANCHI **A 112 II Serie**

**F91103**



|           |        |                           |  |
|-----------|--------|---------------------------|--|
| Threading | Wrench | Pressure-Temperature-Volt |  |
|           |        | 24V                       |  |

**SUITABLE**  
FIAT-IVECO 4700962

**FIAT**  
FIAT-IVECO **Autocarri**

**F91105**



| Threading | Wrench | Pressure-Temperature-Volt |  |
|-----------|--------|---------------------------|--|
| M16x2,5   |        | 12V                       |  |

**SUITABLE**

**FIAT** 93906619  
93905547

**APPLICAZIONE SPECIALE**

Trattori  
Voiturettes  
Macchine agricole  
Macchine movimento terra  
Mezzi speciali

**F91112**



|           |        |                           |  |
|-----------|--------|---------------------------|--|
| Threading | Wrench | Pressure-Temperature-Volt |  |
|           |        |                           |  |

**SUITABLE**

**IVECO** 4788668



**t**echnological **d**evelopment **S**ystems

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