

# Certificate

Standard **ISO / TS 16949:2009**  
 (3<sup>rd</sup> edition, 2009-06-15)

Certificate Registr. No. 01 111 1536754  
 IATF Certificate No. 0230405

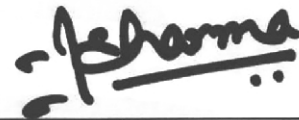
Certificate Holder: **Rajnish Industries Pvt. Ltd.**  
 C-215, Phase -VIII, Focal Point,  
 Ludhiana - 141010, Punjab, India

Scope: Manufacturing of Pressure Die Cast, Sheet Metal, Plastic Moulded  
 and CNC Steel Machined Components For Diesel Fuel Injection  
 Pump

Proof has been furnished by means of an audit that the  
 requirements of ISO / TS 16949:2009 are met.

Issue date/Expiry date: The certificate is valid 2026-08-14

Release date: 2021-08-14



TÜV Rheinland Cert GmbH  
 Am Grauen Stein · 51105 Köln  
 Germany



2-IAO-QMC 01003

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# FEED PUMPS

## 00.1 001.000



### Reference Part Nos.

|               |   |                   |
|---------------|---|-------------------|
| Bosch         | : 0 440 003 177   | FP/KE 22 AD 240/2 |
| Bosch         | : 0 440 003 185   | FP/KE 22 AD 247/2 |
| Bosch         | : 0 440 003 190   | FP/KE 22 AD 223/2 |
| Mico          | : 9 440 030 001   | FP/KE 22 AD 218/2 |
| Bosch         | : 0 440 003 178 ( w/o H.P.)                                     | FP/KE 22 AD 241/2 |
| Bosch         | : 0 440 003 180 ( w/o H.P.)                                     | FP/KE 22 AD 198/2 |
| Mercedes Benz | : <b>OM 360, 636</b>  |                   |
|               | 001 091 15 01, 001 091 73 01, 001 091 2701, 002 091 60 01       |                   |
| Volvo         | : 870 240   |                   |
| Man           | : 51 12101 7020, 51 12101 9020, 51 12101 7039(w/o H.P.)         |                   |
| Man D         | : 1648, 2148, 2840  |                   |
| Iveco         | : 0128 7476, 0128 7480, 0131 0021, 0 336 6125, 61653833,        |                   |
|               | 718361, 755758, 760374, 8122111, 1287477(w/o H.P.)              |                   |
| KHD (Deutz)   | : 0128 7476, 0128 7480, 0152 17 213 10(w/o H.P.)                |                   |
|               | 0152 17 213 20, 0336 6125, 336 6126(w/o H.P.), 812 2111,        |                   |
|               | 0126 0836(w/o H.P.), 0128 7477 (w/o H.P.), 117 4843 (w/o H.P.), |                   |
|               | 812 2177(w/o H.P.), 128 7478 (w/o H.P.)                         |                   |
| Lancia        | : 81 22111, 771333, 8122177 (w/o H.P.), 128 7478 (w/o H.P.)     |                   |
| Magirus-Deutz | : 812 2111, 812 2177 (w/o H.P.)                                 |                   |

## 00.1 001.100 (1 001 P)



### Reference Part Nos.

|               |   |              |
|---------------|---|--------------|
| Bosch         | : 0 440 008 007   | FP/K 22 P 9  |
| Bosch         | : 0 440 008 998   | FP/K 22 P 22 |
| Bosch         | : 0 440 008 015   | FP/K 22 P 17 |
| Bosch         | : 0 440 008 029   | FP/K 22 P 31 |
| Bosch         | : 0 440 008 037   | FP/K 22 P 39 |
| Bosch         | : 0 440 008 045   | FP/K 22 P 46 |
| Bosch         | : 0 440 008 048   | FP/K 22 P 51 |
|               | (with prefilter assy.)  |              |
| Bosch         | : 0 440 008 020   | FP/K 22 P 22 |
| Bosch         | : 0 440 008 052   | FP/K 22 P 58 |
|               | (without H.P.)  |              |
| Bosch         | : 0 440 008 993   | FP/K 22 P 58 |
|               | (without H.P.)  |              |
| Bosch         | : 0 440 008 009   | FP/K 22 P 11 |
|               | (without H.P.)  |              |
| Bosch         | : 0 440 008 004   | FP/K 22 P 6  |
|               | (with prefilter assy.)  |              |
| Mercedes-Benz | : 001 091 67 01, 000 090 05 50, 001 091 78 01, 002 091 70 01 (w/o H.P.)               |              |
|               | 000 090 24 50 (w/o H.P.), 000 090 70 50 (w/o H.P.)                                    |              |
| MAN           | : 81 12101 6012, 51 12101 7083 (w/o H.P.), 51 121 7040 (w/o H.P.)                     |              |
| Volvo         | : 1699140, 244391, 240072 (with P/Assy), 243083, 7243083                              |              |
| Scania        | : 211005, 319789 (with prefilter assy.), 21105 (with P/assy.), 523260 (with P/assy.), |              |
| Iveco         | : 7981171 (w/o H.P.), 768702, 11737640, 9981532 (w/o H.P.)                            |              |
|               | 772173 (without H.P.), 93163378 (w/o H.P.)  |              |
| Magirus Deutz | : 798 1171 (without H.P.), 998 1532 (w/o H.P.)  |              |
| KHD           | : 076 8702, 117 3764, 1 203 8254. 414 0419 (w/o H.P.), 998 1532 (w/o H.P.)            |              |
|               | 1 203 4285(w/o H.P.)  |              |

# FEED PUMPS

## 00.1 002.000



### Reference Part Nos.

|       |  |                   |
|-------|--|-------------------|
| Bosch | : 0 440 003 176                                    | FP/KE 22 AD 112/2 |
| Mico  | : 9 440 030 002                                    | FP/KE 22 AD 112/2 |
| Bosch | : 0 440 003 182                                    | FP/KE 22 AD 190/2 |
| Bosch | : 0 440 003 184                                    | FP/KE 22 AD 246/2 |
| Bosch | : 0 440 003 223                                    | FP/KE 22 AD 283/2 |
| Bosch | : 0 440 003 228                                    | FP/KE 22 AD 290   |
| Bosch | : 0 440 003 186<br>(Al. Bowl)                      | FP/KE 22 AD 254/2 |
| Bosch | : 0 440 003 183<br>(Without H.P.)                  | FP/KE 22 AD 243/2 |
| Bosch | : 0 440 003 213<br>(Thread 1/4-18 NPTF)            | FP/KE 22 AD 266/2 |
| Bosch | : 0 440 003 232<br>(Al. Bowl, Thread 1/2 - 20 UNF) | FP/KE 22 AD 299   |
| Bosch | : 0 440 003 199                                    | FP/KE 22 AD 249/2 |
| Bosch | : 0 440 003 212                                    | FP/KE 22 AD 265/2 |
| Bosch | : 0 440 003 233                                    | FP/KE 22 AD 301/2 |

|               |  |
|---------------|--|
| MERCEDES-BENZ | : <b>OM 352, 911 B</b> , 001 091 11 01, 001 091 63 01,<br>001 091 14 01 (Al. Bowl) |
| MAN           | : 51 12101 7007, 51 12101 7024, 51 12101 7006 (Al. Bowl)                           |
| MAN           | : 90 80111 2133, 90 80111 2141, 51 12101 7035 (w/o H.P.)                           |

## 00.1 002.100 (1 002 P)



### Reference Part Nos.

|       |  |              |
|-------|--|--------------|
| Bosch | : 0 440 008 003                        |              |
| Bosch | : 0 440 008 999                        | FP/K 22 P5   |
| Bosch | : 0 440 008 014                        | FP/K 22 P5   |
| Bosch | : 0 440 008 035                        |              |
| Bosch | : 0 440 008 046                        |              |
| Bosch | : 0 440 008 017 (without H.P.)         | FP/KE 22 P18 |
| Bosch | : 0 440 008 013 (Thread 1/4 - 18 NPTF) | FP/K 22 P15  |
| Bosch | : 0 440 008 040 (Thread 1/2 - 20 UNF)  | FP/K 22 P42  |

|               |   |
|---------------|---|
| Mercedes Benz | : <b>OM 355, 346, 3638</b><br>001 091 61 01, 001 091 25 01, 000 090 03 50 |
| MAN           | : 90 80111 2114, 81 12101 6022, 51 1201 7089 (Thread 1/4 -18 NPTF)        |
| Iveco         | : 769696, 93159106  |
| KHD           | : 128 7495, 126 1133, 126 0836, 126 2033                                  |

# FEED PUMPS

## 00.1 002.200 (1 002 L)



### Reference Part Nos.

|       |                 |             |
|-------|-----------------|-------------|
| Bosch | : 0 440 008 027 | FP/K 22 P29 |
| Bosch | : 0 440 008 994 | FP/K 22 P44 |
| Bosch | : 0 440 008 997 | FP/K 22 P29 |
| Bosch | : 0 440 008 043 | FP/K 22 P44 |

|               |   |
|---------------|---|
| Mercedes-Benz | : <b>OM-402 / OM-403, 1619</b>                                  |
|               | : 001 091 84 01, 000 090 21 50,<br>000 090 06 50, 002 091 49 01 |
| Kassbohrer    | : 8 312 000 572   |
| Liebherr      | : 500 27 16   |

## 00.1 002.400



### Reference Part Nos.

|       |                 |                   |
|-------|-----------------|-------------------|
| Bosch | : 0 440 003 183 | FP/KE 22 AD 243/2 |
| Bosch | : 0 440 003 229 | FP/KE 22 AD 291/2 |

|         |                                |
|---------|--------------------------------|
| MAN     | : 51 12101 7035, 51 12101 7034 |
| Renault | : 50 01 000 043, 50 00 242 581 |
| Saviem  | : 50 01 000 043, 50 00 242 581 |

# FEED PUMPS

## 00.1 003.000



### Reference Part Nos.

|       |                 |                  |
|-------|-----------------|------------------|
| Bosch | : 0 440 004 018 | FP/KS 22 AD 6    |
| Mico  | : 9 440 030 003 | FP/KS 22 AD 5    |
| Bosch | : 0 440 004 017 | FP/KS 22 AD 5    |
|       | (without H.P.)  |                  |
| Bosch | : 0 440 030 003 | FP/KS 22 AD 45/2 |
| Bosch | : 0 440 004 019 | FP/KS 22 AD 6/3  |
| Bosch | : 0 440 004 020 | FP/KS 22 AD 6/4  |
| Bosch | : 0 440 004 027 | FP/KS 22 AD 15   |
| Bosch | : 0 440 004 028 | FP/KS 22 AD 16   |
| Bosch | : 0 440 004 032 | FP/KS 22 AD 15/3 |
| Bosch | : 0 440 004 033 | FP/KS 22 AD 25/4 |
| Bosch | : 0 440 004 043 | FP/KS AD 6/2     |
| Mefin | : 0 840 004 002 |                  |

Mercedes Benz : **2628**  
 000 091 84 01, 000 091 83 01 (w/o H.P.), 001 091 04 01,  
 000 091 00 01, 000 091 85 01, 001 091 12 01

Massey Ferguson-Hanomag : 2868 360 M1, 2868 360 M1

Romania : For U650 Tractor

New Holland (Fiat Geotech.) : 9959826

Volvo : 241380 P3/P4

Iveco : 0076 0428, 0128 7485, 0128 7489, 0355 0549, 0812 2184,  
 764954, 9018634, 9928977, 9959826,

MAN : 51 12101 7009

KHD : 812 2184, 1215 2597, 128 7485, 128 7489

KHD (Deutz) : FL 814, BFL 913

## 00.1 003.100 (1 003 P)



### Reference Part Nos.

|               |                   |                 |
|---------------|-------------------|-----------------|
| BOSCH         | : 0 440 004 019   | FP/KS 22 AD 6/3 |
| FIAT          | : 760428, 8122184 |                 |
| KHD           | : 812 2184        |                 |
| LANCIA        | : 760428, 8122184 |                 |
| MAGIRUS-DEUTZ | : 812 2184        |                 |
| MAN           | : 51 12101 7009   |                 |

# FEED PUMPS

**00.1 004.000**



**00.1 035.000**



**Application**  
Deutz 912

**00.1 035.500**



Tappet Body:- A Type, Slot -7.2  
Depth 13.5 With side Depth 14.5  
FP Roller:- 7X15X6.60  
Height From Flange to Roller -  
Top - 25 mm  
Coller Height - 12.5 mm  
Coller Dia - 30, 31.90 mm,  
Inlet side BB with Filter: 00.5214.160

**00.1 067.000**



**Reference Part Nos.**

BOSCH : 0 440 004 067

# FEED PUMPS

**00.1 007.000**



M 14 x1.5  
internal thread

**Ref. Part Nos. :**

Bosch:0 440 011 007  
FP/AH3/7  
Merc. : 000 091 2190  
MAN : 51 12150 7006,  
51 12150 6011  
Iveco : 240 8351

**00.1 007.100**



M 14 x1.5  
internal thread

**00.1 007.200**



M 16 x1.5  
external thread

M 14 x1.5  
internal thread

**Reference Part Nos.**

Bosch : 0 440 011 002

**00.1 007.300**



M 14 x1.5  
internal thread

M16 x1.5  
external thread

**00.1 007.600**



M14 x1.5  
Internal thread

M16 x1.5  
External thread

**00.1 008.000**



M14 x1.5  
internal thread

Cast Iron

**00.1 008.100**



M14 x1.5  
internal thread

Cast Iron

**00.1 008.200**



M16 x1.5  
ternal thread

**00.1 009.000**



M14 x1.5  
internal thread

**Ref. Part Nos. : 0 440 011 007**  
with Cast Iron Body

# FEED PUMPS

## 00.1 011.000



### Reference Part Nos.

|       |   |               |                  |
|-------|---|---------------|------------------|
| Bosch | : | 0 440 004 040 | FP/KS 22 AD 23/2 |
| Mico  | : | 9 440 030 011 | FP/KS 22 AD 48/2 |
| Bosch | : | 0 440 004 030 | FP/KS 22 AD 22   |
| Bosch | : | 0 440 004 031 | FP/KS 22 AD 23   |
| Bosch | : | 0 440 004 059 | FP/KS 22 AD 39/2 |
| Bosch | : | 0 440 004 054 | FP/KS 22 AD 37/2 |
| Bosch | : | 0 440 004 066 | FP/KS 22 AD 47   |

|               |   |   |
|---------------|---|---|
| Mercedes Benz | : | <b>OM 314, 608</b><br>001 091 26 01, 352 070 05 03              |
| MAN           | : | 51 12101 7019   |
| MAN D         | : | 2156, 2358  |
| IVECO         | : | 0 128 7487, 0 336 3174, 0 900 0808, 8122185, 7736300, 9000808   |
| KHD           | : | FL 812, B 0150 17 15 10, 128 7487, 336 3174, 812 2185, 129 9362 |
| Magirus-Deutz | : | 812 2185, 001 091 26 01, 352 070 0503                           |
| Fiat          | : | 763150, 9 000808, 81 221 85, 75204059, 711 0925                 |
| Lancia        | : | 763150, 9000808, 8122185, 75204059, 7110925                     |
| MWM Diesel    | : | 6 0520 20 0 0032, 9 0520 20 0 0002                              |
| Saurer        | : | 154 0843  |
| Unic          | : | 009 000 808   |
| Bomag         | : | 057 163 65  |

## 00.1 013.000



### Reference Part Nos.

F802-A50-028



# FEED PUMPS

## 00.1 017.000



### Reference Part Nos.

Bosch : 0 440 017 011  
 Bosch : 0 440 017 996

### Application

Mercedes Benz : **OM 366**  
 000 090 22 50, 002 091 61 01  
 Iveco : 93163579  
 Fiat Iveco : 42484481, 79046324, 9959385  
 Magirus Deutz : 93163579

## 00.1 018.000



### Reference Part Nos.

Mico : 9 440 030 018 FP/KS 22 AD 55/2  
 9 440 037 000

**Application** HMT Zetor 2511

## 00.1 019.000



### Reference Part Nos.

Bosch: 0 440 007 998  
 Bosch: 0 440 007 017

## 00.1 028.000



### Reference Part Nos.

|       |                              |                     |
|-------|------------------------------|---------------------|
| Mico  | : 9 440 030 028              | FP/KE 22 AD 310.    |
| Bosch | : 0 440 003 240 (H.P. 3 020) | FP/KEG 22 AD 112/2. |
| Bosch | : 0 440 003 247 (H.P. 3 005) | FP/KEG 22 AD 283/2. |
| Bosch | : 0 440 003 998.             |                     |
| Bosch | : 0 440 003 996.             |                     |

|            |  |
|------------|--|
| Mercedes   | : 000 090 64 50, 000 090 10 50, 000 090 27 50. |
| Volvo      | : 12705196.                                    |
| Iveco      | : 93190295.                                    |
| KHD        | : 128 8172, 128 7474.                          |
| DAF        | : 245339, 1287765, 248252.                     |
| Fiat Allis | : 75203551.                                    |
| Case       | : E 067220.                                    |

# FEED PUMPS

## 00.1 029.000



### Reference Part Nos.

|       |                            |                   |
|-------|----------------------------|-------------------|
| BOSCH | : 0 440 003 238            | FP/KEG 22AD 240/2 |
| BOSCH | : 0 440 003 245 (w/o H.P.) | FP/KEG 22AD 198/2 |
| BOSCH | : 0 440 003 239 (w/o H.P.) | FP/KEG 22AD 241/2 |

|               |                                     |                          |
|---------------|-------------------------------------|--------------------------|
| Mercedes Benz | : <b>OM 360</b>                     |                          |
|               |                                     | 003 091 48 01 (w/o H.P.) |
| MAN           | : 51 12101 7039 (w/o H.P.)          |                          |
| Iveco         | : 93190254, 81 98298 (w/o H.P.)     |                          |
| KHD           | : 117 4845, 117 4843 (w/o H.P.)     |                          |
| Magirus-Deutz | : 9319 0254                         |                          |
| Renault       | : 50 00 823 465 (w/o H.P.)          |                          |
| Bomag         | : 057 163 63, 057 163 68 (w/o H.P.) |                          |

## 00.1 030.000



### Reference Part Nos.

|      |                 |                   |
|------|-----------------|-------------------|
| MICO | : 9 440 030 030 | FP/KSG 22 AD 45/2 |
|------|-----------------|-------------------|

### Application

MAN D 0022 M. Savlem.

## 00.1 031.000



### Reference Part Nos.

|       |                 |                     |
|-------|-----------------|---------------------|
| Mico. | : 9 440 030 031 | FP/KEG 22 AD 281/2. |
| Bosch | : 0 440 004 071 | FP/KSG 22 AD 23/2.  |
| Bosch | : 0 440 004 996 | FP/KS 22 AD 23/2.   |

|               |   |                |
|---------------|---|----------------|
| Merc.         | : <b>OM 314</b> , 003 091 72 01, 000 090 04 50, |                |
|               |   | 000 090 11 50. |
| Iveco         | : 931 90098.                                    |                |
| KHD           | : 336 3174.                                     |                |
| Magirus-Deutz | : 9319 00 98.                                   |                |
| MWM-Diesel    | : 9 0520 20 0 0032.                             |                |
| Fiat-Allis    | : 752 04059                                     |                |
| Yanmar        | : BTD. 22. 52011.                               |                |
| TATA          | : TATA 207, TATA GATI                           |                |

# FEED PUMPS

**00.1 044.000**



**Ref. Part No :** 51121500001  
51121500002  
**Application :** MAN

**00.1 045.000**



**Ref. No :** 5010412930

**00.1 048.000**



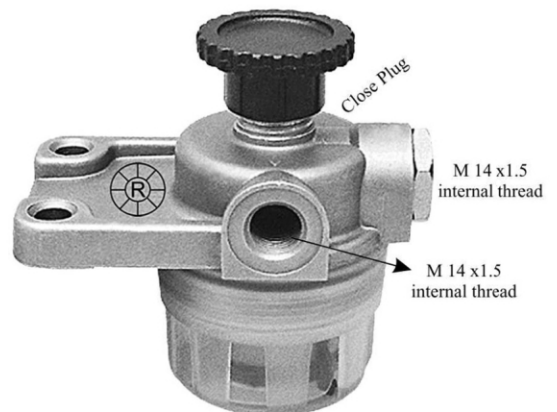
**Ref. Part No :** 1332609  
**Application :** DAF

**00.1 049.000**



**Reference Org. Part Nos.**  
Merc. : 000 090 7350

**00.1 050.000**



**Reference Org. Part Nos.**  
Merc. : 000 090 6050

# FEED PUMPS

## 00.1 043.000



### Reference Part Nos.

Bosch : 0 440 017 043 FP/KG 24 MW 303

Bosch : 0 440 017 990

Merc. : 000 090 7450

Sliding Tappet : A Type ( 00.2060.000 + 00.2026.026)

## 00.1 068.000



### Reference Part Nos.

Bosch : 0 440 008 068

Pin - 024,11.5 mm

FP/KG 24 P 200

### Application

KHD : 418 8108

Volvo : 244825

Iveco : 71445067, 8092471

## 00.1 069.000

### Reference Part Nos.

Bosch : 0 440 008 069

Pin - 028,13.5 mm



## 00.1 070.000



### Reference Part Nos. : 0440 008 070

Pin - 028,13.50 mm

Thread : M 14 X 1.50

## 00.1 071.000



### Reference Part Nos. :

Pin - 024,11.5 mm

Thread : M 14 X 1.50

# FEED PUMPS

**00.1 072.000**



**Reference Part Nos.**

0440 008 072  
Pin - 024,11.5 mm  
Thread : M 14 X 1.50

**00.1 073.000**



**Reference Part Nos.**

Bosch : 0 440 008 073  
Pin - 028,13.5 mm  
Thread : M 14 X 1.50

**00.1 074.000**



**Reference Part Nos.**

Bosch : 0 440 008 074    FP/KG 24 P 303  
Pin - 028,13.5 mm

**Application**

Merc. : 003 091 06 01  
MAN : 51 12101 7097

**00.1 076.000**



**Reference Part Nos.**

Bosch : 0 440 008 076    FP/KG 24 P 202  
Pin - 024,11.5 mm

**Application**

Merc. : 003 091 42 01.  
KHD : 4184575.  
MAN : 51 12101 7067.  
Iveco : 93160462, 76026140  
Magirus-Deutz : 9316 0462

**00.1 084.000**



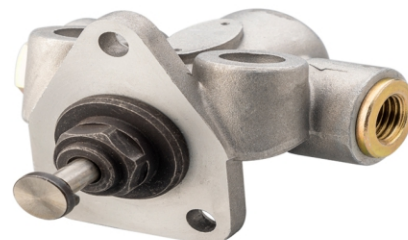
**Reference Part Nos.**

Bosch : 0 440 008 084    FP/KG 24 P 304  
Pin - 028,13.5 mm

**Application**

MAN : 51 12101 7081  
51 12101 7106

**00.1 086.000**



**Reference Part Nos.**

Bosch : 0 440 008 086    FP/KG 24 P 305  
Pin - 028,13.5 mm

Thread : 1/4" x 18 NPTF Inlet & Outlet

# FEED PUMPS

**00.1 089.000**



**Reference Part Nos.**

Bosch : 0 440 008 089    FP KG 24 P 307  
Pin - 028,13.5 mm

**Application**

Volvo : 863474  
MAN : 51 12101 7121  
DAF : 1339 048  
Scania : 1307770

**00.1 092.000**



**Application**

MAN : 51 12101 7075  
51 12101 7107

**Reference Part Nos.**

Bosch : 0 440 008 092  
FP/KG 24 P 210  
Pin - 024,11.5 mm

**00.1095.251**



**Application**

0440 003 251    FP / KEG 24AB 500  
0440 003 254    FP / KEG 24AB 504  
0440 003 256    FP / KEG 24AB 505

00.2060.000 + 00.2026.026  
Sliding Tappet A Type

**00.1 094.000**



**Application Renault**  
Sliding Tappet A Type  
00.2060.000 + 00.2026.026

**00.1093.000**



**Ref. no. : 0 440 017 030**  
Height from flange

**00.1 108.000**



**Reference Part Nos.**  
Bosch : 0 440 008 108

# FEED PUMPS

## 00.1 113.000



### Application

Scania : 1422627

### Reference Part Nos.

Bosch : 0 440 008 113 FP/KG 24 P 314

Pin - 028,13.5 mm

## 00.1134.000



### Application

Bosch : 0 440 008 134 FP / KG 24P 221

Pin - 024,11.5 mm

## 00.1137.000



### Reference Part Nos.

0 440 008 137

Thread : M14 X 1.5 ON INLET

Pin : 028, 13.50mm

With HP on Left Side

## 00.1173.000



### Reference Part Nos.

0 440 008 173

Thread : M14 X1.50

Pin 028,13.5mm

## 00.1 249.000



### Reference Part Nos. :

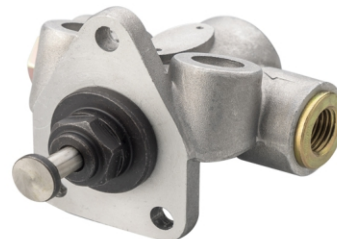
Bosch : 0 440 003 249

Thread : M 14 X 1.50

Sliding Tappet : A- Type

00.2060.000 + 00.2026.026

## 00.1 986.000



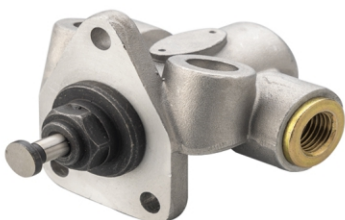
### Reference Part Nos.

Bosch : 0 440 008 986 FP/KG 24 P 203

Pin 024,11.5mm

**Application** Merc. : 000 090 35 50

## 00.1 989.000



### Reference Part Nos.

Bosch : 0 440 008 989 FP/KG 24 P 303

Pin 028,13.5mm

### Application

Merc. : **OM 442**

000 090 31 50

# FEED PUMPS

**00.1 100.000**

**Reference Part Nos.**  
Caterpillar : 4W0788  
OEM : 1052508 4W07788



**00.1 101.000**

OEM : E320C



**00.1 102.000**

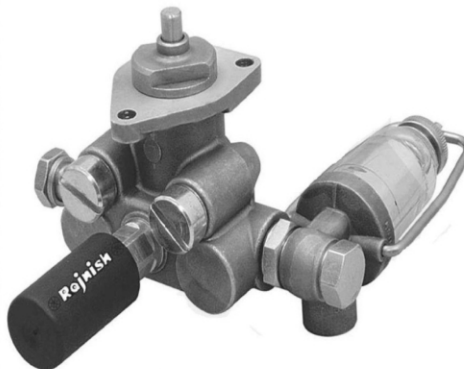


**00.1 120.000**



**Reference Part Nos.**  
V2H001M1

**00.1 120.111**



**Reference Part Nos.**  
V2 HFM 01A  
46 408 760

**00.1 121.000**



**Reference Part Nos.**  
Motorpal : V2 HFM 01AA  
V2 HFM 51AA

**00.1108.200**



**Reference Part Nos :**  
Bosch : 0 440 008 009

**00.1 121.110**



**00.1 122.000**

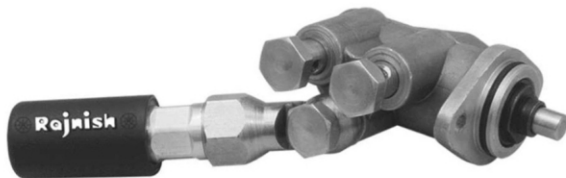


**Reference Part Nos.**  
Motorpal : CD1M 2291



# FEED PUMPS

**00.1 123.000**



**Reference Part Nos.**  
Motorpal : CD1M 2292

**00.1 125.000**



**Reference Part Nos.**  
V2H001M1-T

**00.1 130.000**



**Reference Part Nos.**  
Motorpal CD2M 2293  
**Application**  
Motorpal

**00.1 135.000**



**Reference Part Nos.**  
Motorpal CRI-2265  
**Application**  
Motorpal

**00.1 170.000**



**Application**  
Renault

# FEED PUMP 4 VALVE

## 00.1 005.100



Roller Dia : 17.00  
 Roller Thickness : 6.50  
 Height from flange to top of Roller : 28.75  
 Collar Dia (I) 30.85  
 (II) 31.85  
 Height of Collar - 13.00

### Reference Part Nos.

|       |  |                               |
|-------|--|-------------------------------|
| Bosch | : 0 440 008 005                                    | FP/KD 22 P8                   |
| Bosch | : 0 440 008 028                                    | FP/KD 22 P30                  |
| Bosch | : 0 440 008 031                                    | FP/KD 22 P33                  |
| Bosch | : 0 440 008 039                                    | FP/KD 22 P41                  |
| Bosch | : 0 440 008 053                                    | FP/KD 22 P59                  |
| Bosch | : 0 440 008 118                                    | FP/KD 22 P91                  |
| Bosch | : 0 440 008 996                                    | FP/KD 22 P8                   |
| Bosch | : 0 440 008 030                                    | FP/KD 22 P32<br>(1/4 18 NPTE) |
| Zexel | : 105237 - 4180                                    |                               |
|       | : 105237 - 1100                                    | E 120 V/O                     |
|       | With Optional Banjo Bolt 01. 5614.160, 01.5614.150 |                               |

### Application

|          |   |
|----------|---|
| ISUZU    | : 6RB1/E120/CXZ   |
| NISSAN   | : RF8/EG8/RH8/JO8C  |
| MAN      | : 81 96 410 0661, 81 96410 0650, 51 12101 7056, 51 12101 7043       |
| Mercedes | : 000 090 14 50, 001 091 95 01                                      |
| MCC      | : 000 8283 V000   |
| Dresser  | : 684 697 C91   |
| IH       | : 684 697 C91   |
| KHD      | : 126 1834, 1202 8248, 117 4520, 0171 17 26 10, 126 0837, 1203 8320 |

## 00.1 005.200 (L)



### Reference Part Nos.

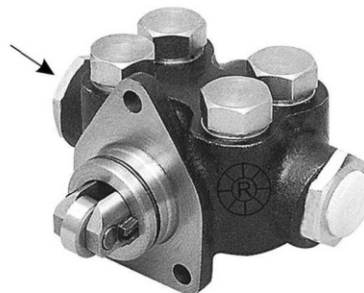
Zexel : 105237 - 1341

### Application

HINO:6D22/6D40/8DC9/BU

Roller Dia : 17.00  
 Roller Thickness : 6.50  
 Height from flange to top of Roller : 28.75  
 Collar Dia (I) 30.85  
 (II) 31.85  
 Height of Collar - 13.00

## 00.1 995.100



Roller Dia : 17.00  
 Roller Thickness : 6.50  
 Height from flange to top of Roller : 28.75  
 Collar Dia (I) 30.85  
 (II) 31.85  
 Height of Collar - 13.00

### Reference Part Nos.

|            |  |                                 |
|------------|--|---------------------------------|
| Bosch      | : 0 440 008 077                        | FP/KD 22 P80                    |
| Bosch      | : 0 440 008 090                        | FP/KD 22 P80-1                  |
| Bosch      | : 0 440 008 114                        | FP/KD 22 P89                    |
| Bosch      | : 0 440 008 116                        | FP/KD 22 P90                    |
| Bosch      | : 0 440 008 995                        | FP/KD 22 P10                    |
| Bosch      | : 0 440 008 097                        | FP/KD 22 P85<br>(1/4 - 18 NPTE) |
| MAN        | : 51 12101 7071                        |                                 |
| Mercedes   | : 003 091 1401, 000 090 1550           |                                 |
| KHD        | : 1218 7781, 131 9286                  |                                 |
| MWM Diesel | : 6 0520 20 3 0033                     |                                 |
| Renault    | : 50 00 288 129 (Thread 1/4 - 18 NPTE) |                                 |
| Scania     | : 1123841                              |                                 |
| Iveco      | : 93193277                             |                                 |
| MTU        | : 003 091 43 01                        |                                 |

# FEED PUMPS 4 VALVE

**00.1 900.100**



**Reference Part Nos. ND : 092100-1900**

(Long Connector & Brass filter bottom sealed are Optional)

Roller Dia: 17.00

Roller Thickness : 6.50

Height from flange to top of Roller: 28.75

Collar Dia (I) 30.85

(II) 31.85

Height of Collar- 13.00

**00.1901.000**



**Reference Part Nos.: 092100-2610**

Roller Dia: 15.00

Roller Thickness : 8.80

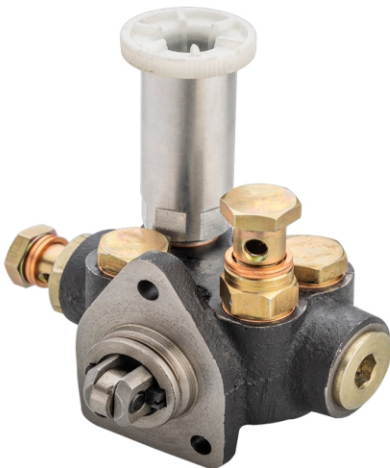
Height from flange to top of Roller : 22.65

Collar Dia (I) 30.85

(II) 31.85

Height of Collar: 9.80

**00.1 901.100**



**Reference Part Nos. : 092100 - 3161**

Application

HINO : J08C/J08E/LOHAN

Roller Dia : 15.00

Roller Thickness : 6.50

Height from flange to top of Roller: 22.65

Collar Dia (I) 30.85

(II) 31.85

Height of Collar - 9.00

**00.1 901.200**



**Reference Part Nos. : 105230 - 1111**

Application

ISUZU: NKR71T/EURO 2

Roller Dia : 15.00

Roller Thickness : 6.50

Height from flange to top of Roller: 22.80

Collar Dia (I) 30.85

(II) 31.85

Height of Collar - 9.00

# FEED PUMPS 4 VALVE

**00.1 906.100**

**Reference Part Nos.**

BOSCH : 0 440 008 071 FP / KD / 22 P78

**Application : Scania 123**



Roller Dia : 24.00  
Roller Thickness : 5.50  
Height from flange to top of Roller : 32.00

Collar Dia : (I) 30.40  
(II) 31.40  
Collar Height : 15.50

**00.1 908.200**

**REF. NO. 105237 4890**

**9 440 610 193**

**NP-FP/KD-HD**



Roller Dia : 22.00  
Roller Thickness : 6.30  
Height from flange to top of Roller : 29.00  
Height after compression : 20.60

Collar Dia : (I) 30.85  
(II) 31.85

Collar Height : 11.00

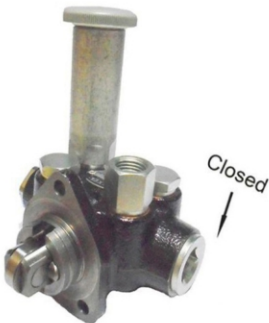
Thickness of Tappet : 15.00

Height of Tappet Body from flange : 24.00

**APPLICATION : MITSUBISHI**

**00.1907.100**

**REF. NO. 105237-5460**



Roller Dia : 20.00  
Roller Thickness : 6.35  
Height from flange to top of Roller (Before Compression) : 26.50  
Height after compression : 16.75

Collar Dia : (I) 30.85  
(II) 31.85

Collar Height : 11.00

Thickness of Tappet : 14.90

Height of Tappet Body from flange : 23.00

**00.1 909.100**



Roller Dia : 24.00  
Roller Thickness : 5.50  
Height from flange to top of Roller : 32.50

Collar Dia : (I) 30.00  
(II) 31.85

Collar Height : 14.50

**Application :**  
SP/KE : 2205.5

**CHINESE TRUCK**

**00.1 908.100**

**Reference Part Nos.**

105237-4410

**Application : Hino F 20**



Roller Dia : 22.00  
Roller Thickness : 6.30  
Height from flange to top of Roller : 29.00  
Height after compression : 20.60

Collar Dia : (I) 30.85  
(II) 31.85

Collar Height : 11.00

**00.1 910.000**

**Reference Part Nos. :**

105237-6020

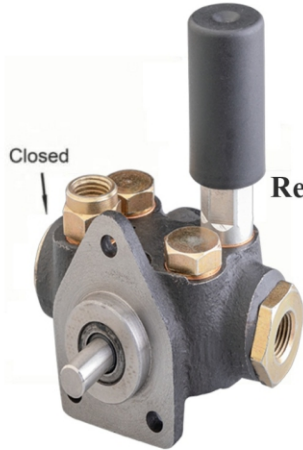


Pin Dia : 10.00  
Height from flange to top of Pin : 33.25

Collar Dia : 31.85  
Collar Height : 7.00

# FEED PUMPS 4 VALVE

**00.1911.200**



**Ref Org No.: 105237-6130**

Pin Dia : 10.00  
Height from flange to top of pin 25.00

Collar Dia : 31.85  
Collar Height : 7.00

**00.1 022.100**



Roller Dia : 17.00  
6.50  
to top

Collar Dia : 30.85  
Collar Height : 13.00

**ReferencePart Nos.**

Bosch : 0 440 008 022 FP/KD 22 P24  
(with Almn Bowl)

Bosch : 0 440 008 059 FP/KD 22 P52- 1

KHD : 0170173910,1261132

Scania : 347102

Steyr : 815 60 08 0036

**00.1036.000**



**Ref: MTZ-80  
App: BELARUS**

**00.1058.111**



Roller Dia :-15.00  
Roller Thickness:-5.00  
Collar Height :- 12.50  
Height From Flange to Top of Roller:-24.00  
Compression Height:-12.00  
Collar Dia (I):-30.85  
(II):-31.85  
Width of Tappet Body:- 11.00

# FEED PUMPS

**00.1 006.000**



**Reference Part Nos.**

|                        |                              |
|------------------------|------------------------------|
|                        | FP/K 22BC 47                 |
| BOSCH : 0 440 001 007  | FP/K 22BC 47/2               |
| BOSCH : 0 440 001 0022 | FP/K22 BC 135                |
| MERCEDES BENZ          | : 000 091 65 01              |
| MAN                    | :11 21508 0002               |
| VOLVO                  | :238222, 77988               |
| SCANIA                 | :210787                      |
| IVECO                  | :9922392                     |
| KHD                    | :128 7462,812 2245,128 7463  |
| RENAULT                | :00 25 838 017.00 03 020 500 |
|                        | 08 54 310 800                |
| FIAT                   | :9922392                     |
| LANCIA                 | :9922392                     |
| MWM-DIESEL             | :6 0520 20 4 0003            |
| HANOMAG(RHEINSTAHLAG)  | :197 942 706,506 686 000     |
| HENSCHEL               | :580 424 00 00               |
| BERLIET                | :30 20 500                   |

**00.1016.000**



**Reference Part Nos.**

|                |               |
|----------------|---------------|
| American Bosch | : SPA 22 A 18 |
| American Bosch | : SPA 22 B 18 |
| American Bosch | : SPA 22 B 19 |

**MACK(USA)919GG**

Thread 1/4" 18NPTF (Intel & Outlet)

# FEED PUMPS

## 00.1 051.000



### Reference Part Nos.

|       |   |                               |         |
|-------|---|-------------------------------|---------|
| Zexel | : | 105210-1800                   |         |
| Zexel | : | 105210-4250                   |         |
| Zexel | : | 105210-4251                   |         |
| Zexel | : | 105210-4280                   | FP/KE-A |
| Zexel | : | 105210-1980                   |         |
| Zexel | : | 105210-4931                   |         |
| Zexel | : | 105210-4261                   |         |
| Zexel | : | 105210-5510 (with Banjo Bolt) |         |
| Zexel | : | 105210-1140                   |         |

### Application

HINO : H07C/6D22/DA120  
 Isuzu DA 120/DH 100  
 Komatsu 6 D 105  
 Toyota 3B/13B  
 EL 100 6 D 22  
 Mitsubishi : 8DC/40, 8DC/60, 6D/20/22  
 Fuso : 8DC 40/60

## 00.1 051.100



### Reference Part Nos.

|       |   |                     |
|-------|---|---------------------|
| Zexel | : | 105217-4000         |
| Zexel | : | 105217-1580 FP/KE-P |
| Zexel | : | 105217-1730         |
| Zexel | : | 105217-1480         |
| Zexel | : | 105207-1200         |

### Application

ISUZU : BDC9/RE/RD8/EK100  
 Hino EK 100  
 Nissan RD6/RD8  
 Mitsubishi: 8DC8/8DC9

## 00.1 051.200



### Reference Part Nos.

|       |   |             |                |
|-------|---|-------------|----------------|
| Zexel | : | 092100-0402 | ND-FP/KE-22 AC |
| Zexel | : | 092100-0971 |                |
| Zexel | : | 105210-4630 |                |
| Denso | : | 092100-2650 |                |

### Application

Toyota : 2F/H/J/NKR66  
 Toyota : 2J/ Toyota 2H

# FEED PUMPS

## 00.1 052.000



### Reference Part Nos.

Zexel : 105220-1720  
 Zexel : 105220-1871  
 Zexel : 105220-1860  
 Zexel : 105220-1800  
 Zexel : 105220-1880  
 Zexel : 105220-5001  
 Denso : 092100-0372

### Application

Hino / Canter  
 Nissan SD 22/SD 23  
 Mitsubishi 4D30/4D31/4D32/PS100  
 Komatsu 6 D 95 L  
 Daihatsu Engine B/3B 13B/DG

## 00.1 052.200



### Reference Part Nos.

Zexel : 105220-1570  
 Zexel : 105220-1590  
 Zexel : 105220-1591  
 Zexel : 105220-5251  
 Zexel : 105220-4742  
 Zexel : 105220-1070  
 Zexel : 105220-4561  
 NP-FP/KS 22 AC  
 Zexel : 105220-4781  
 Denso : 092100-1200

### Application

Isuzu C 190/C240/6BDI  
 Isuzu D 500  
 Isuzu 6 BB1 PD,  
 Isuzu 6 BB1 LK,  
 Isuzu 6 BB1 LF,  
 Hitachi  
 Bedford

## 00.1 052.400



Collar Height : 13

**Reference Part No.** 105237-6593 (2NP)  
 Mitsubishi : **PS125/TURBO/CANTER**

## 00.1062.400



### Reference Part Nos. : 105273-6593

Roller Dia : 15.00  
 Roller Thickness : 8.80  
 Height from flange to top  
 of Roller : 22.00  
 Collar Dia : (I) 30.85  
 (II) 31.85  
 Collar Height : 11.00



# FEED PUMPS

## 00.1 053.000



### Reference Part No.

Zexel : 105220 7060  
Zexel : 105220 7180

Pin Dia : 10.00  
Height from flange to top of Pin : 20.80  
Collar Dia : 31.85  
Collar Height : 7.00

### Application

NISSAN : PE6/BU

## 00.1 053.200



### Reference Part No.

ZEXEL : 105220 - 7010

Pin Dia : 10.00  
Height from flange to top of Pin : 20.80  
Collar Dia : 31.85  
Collar Height : 7.00

### Application

NISSAN : PF6/BU(PIN TYPE)

## 00.1 054.000



Roller Dia : 15.00  
Roller Thickness : 8.80  
Height from flange to top of Roller : 22.00  
Collar Dia : (I) 30.85  
(II) 31.85  
Collar Height : 8.00

### Reference Part Nos.

ND : 092100 0942 ND-FP/KE22A CND 094  
092100 1490  
ZEXEL : 105210 1941  
ZEXEL : 105210 1351  
ZEXEL : 105210 4151

### Application

Mitsubishi : PS190/FM516/6D22

## 00.1 054.400



### Reference Part Nos. : 092100 - 3370

Roller Dia : 15.00  
Roller Thickness : 8.80  
Height from flange to top of Roller : 22.00  
Collar Dia : (I) 30.85  
(II) 31.85  
Collar Height : 8.00

### Application

Toyota : 130HT/140HT

## 00.1 055.000



### Reference Part Nos.

ZEXEL : 105220-5690

Roller Dia : 15.00  
Roller Thickness : 8.80  
Height from flange to top of Roller : 22.00  
Collar Dia : (I) 30.85  
(II) 31.85  
Collar Height : 8.00

### Application

NISSAN : BTX/BU

## 00.1 055.200



Roller Dia : 15.00  
Roller Thickness : 8.80  
Height from flange to top of Roller : 22.00  
Collar Dia : (I) 30.85  
(II) 31.85  
Collar Height : 8.00

# FEED PUMPS

**00.1 055.400** (Old No. 00.1 061.400)



**Reference Part Nos. :**

092100 - 2840

Roller Dia : 15.00  
 Roller Thickness : 8.80  
 Height from flange to top  
 of Roller : 22.00  
 Collar Dia : (I) 30.85  
 (II) 31.85  
 Collar Height : 8.00

**00.1 056.000**



**Reference Part Nos. :**

ZEXEL :105207-1041

Roller Dia : 17.00  
 Roller Thickness : 6.50  
 Height from flange to top  
 of Roller : 29.25  
 Collar Dia : (I) 30.85  
 (II) 31.85  
 Collar Height : 13.00

**00.1 057.200**



**Reference Part Nos. :**

ZEXEL : 105210-6370

Pin Dia : 10.00  
 Collar Dia : 31.85  
 Collar Height : 7.00

Height from flange to top  
 of Pin : 20.75

**Application**

ISUZU: NKR 71(PIN)

**00.1 058.000**



Roller Dia : 15.00  
 Roller Thickness : 8.80  
 Height from flange to top  
 of Roller : 24.15  
 Collar Dia : (I) 30.85  
 (II) 31.85  
 Collar Height : 12.50

**00.1 059.000**



Roller Dia : 15.00  
 Roller Thickness : 8.80  
 Height from flange to top  
 of Roller : 32.00  
 Collar Dia : (I) 30.85  
 (II) 31.85  
 Collar Height : 20.00

**00.1 060.000**



Roller Dia : 15.00  
 Roller Thickness : 8.80  
 Height from flange to top  
 of Roller : 22.40  
 Collar Dia : (I) 30.85  
 (II) 31.85  
 Collar Height : 13.00

**Reference Part Nos. :** 092100 - 1551

**Application:** Mitsubishi : 4D31 ("G" TYPE)

# FEED PUMPS

**00.1063.400**

Reference Part Nos. : 092100-3460



Roller Dia - 15.00  
 Roller Thickness – 8.80  
 Height From flange to top of Roller- 22.65  
 Collar Dia (I) 31.00  
 (II) 31.85  
 Collar Height – 9.80  
 Tappet Thickness – 16.00  
 Tappet Height From flange - 21.50

**00.1023.000**



SHANDONG/30

**00.1025.000**



SHANDONG 2105/R

**00.1026.000**



SHANDONG 2105/X

**00.1061.200**



Reference Part No.:  
 ZEXEL: 105220-2100

Application : Chinese 6 Cylinder Engine

**00.1062.100**

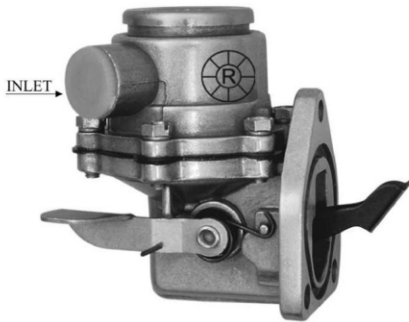


Reference Part Nos.:  
 ZEXEL: 105220-4980

Application : Chinese 6 Cylinder Engine

# LIFT PUMPS

**00.1 140.000**



**Application**

Deutz  
BCD Reference No. 1662/7 32100511  
Thread Size : M14 X 1.5

**00.1141.000**



**Application**

Fiat : 4757883  
BCD Reference No. 1947/5, 1947/6  
Thread Size : M12 X 1.5

**00.1 142.000**



**Application**

MF 265 (4 Cyl.)  
Perkins : 4.236, 4.248, 2641711  
BCD Reference No. 1873/5  
Thread Size : ½" x 20 UNF

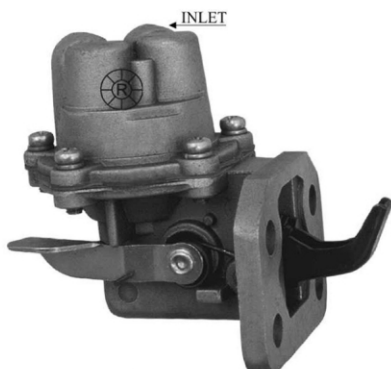
**00.1 143.000**



**Application**

MF 135 (3 Cyl.)  
BCD Reference No. 1812  
Thread Size : ½" x 20 UNF

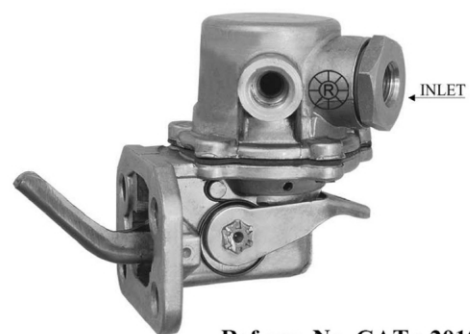
**00.1 144.000**



**Application**

MF 240 (3 Cyl.)  
Perkins : 2641712  
BCD Reference No. 1987  
Thread Size : ½" x 20 UNF

**00.1 145.000**



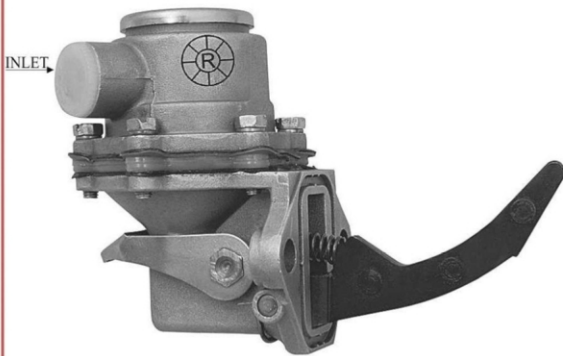
Ref org. No. CAT : 2010877

**Application**

Perkins : 4.245, Perkins Phaser  
BCD Reference No. 2566  
Thread Size : ½" x 20 UNF

# LIFT PUMPS

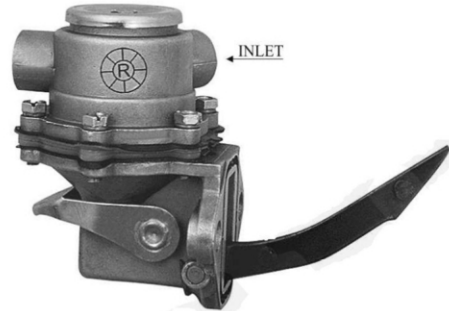
**00.1 146.000**



**Application**

SAME : 2 4519 3100  
Thread Size : M14 x 1.5

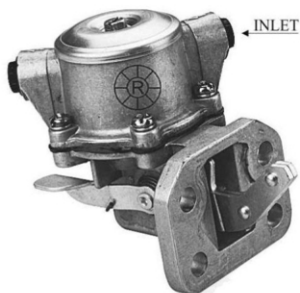
**00.1 147.000**



**Application**

Iveco : 4757884  
BCD Reference No. 1949/5  
Thread Size : M12 x 1.5

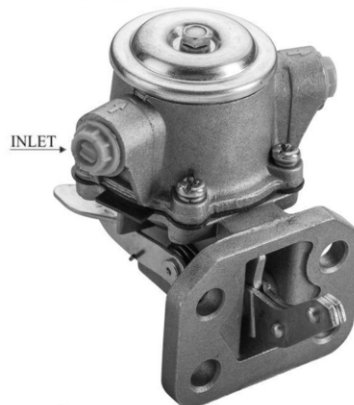
**00.1 148.000**



**Application**

MF 265 (MF 4 CYL.)  
Perkins 4.236, 4.248  
BCD Reference No.1873/5  
Thread Size : 1/2"x 20UNF

**00.1 149.000**



Thread Size : 1/2"x 20UNF

**00.1 150.000**



Thread Size : M12 X 1.25  
Perkins 4.236

**00.1 151.000**



Thread Size : M12 X 1.25  
Perkins 3.152

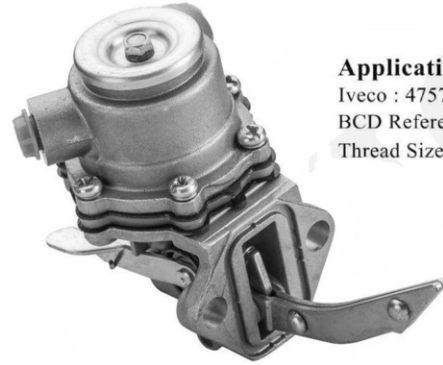
# LIFT PUMPS

**00.1 152.000**



Thread Size : M12 X 1.25  
Perkins : 3.152

**00.1153.000**



**Application**  
Iveco : 4757884  
BCD Reference No. 1949/5  
Thread Size : M12 x 1.5

Similar to 00.1147.000  
Orientation as per 00.1146.00

**00.1 155.000**



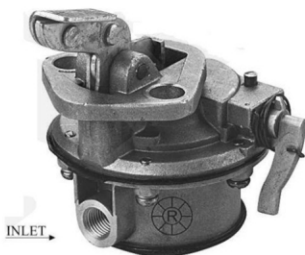
Thread Size : 1/2" x 20UNF

**00.1 160.000**



**Application**  
Ford 5000, 6600, 6610  
Perkins : 4.236TA  
BCD Reference No. 1533/2A, 1693/1  
Thread Size : 1/2" x 20UNF

**00.1 161.000**



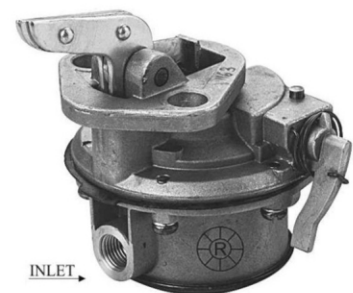
**Application**  
Ford 2700  
BCD Reference No. 1686  
Thread Size : 1/2" x 20UNF

**00.1 162.000**



Thread Size : 1/2" x 20UNF

**00.1 163.000**



Thread Size : 1/2" x 20UNF

# LIFT PUMPS

**00.1 165.000**

1/4 BSP x 19TPI

INLET →

M14 x 1.5



**Application**  
Cummins 4 BT

**00.1175.000**



**Application**  
Ref org. No. JCB 320/07201

**00.1171.000**



**Application**  
Lister Petter 20146298  
Thread Size : 1/2" UNF

**00.1172.000**



**Application**  
Lister Petter 20146299  
Thread Size : 1/2" UNF

**00.1174.000**



**Application**  
Lister Petter 75714176  
Thread Size : 1/2" UNF

**00.1176.000**

INLET →



**Application**  
Lister Petter 75714175  
Thread Size : 1/2" UNF

# FEED PUMPS

**00.1 200.000**



**Application** 393 2226  
 Cummins 6BT  
 Inlet : M12 x 1.5  
 Outlet : M14 x 1.5

**00.1 201.000**



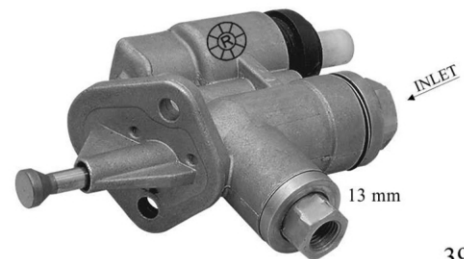
**Application**  
 Cummins 6BT  
 Inlet : M14 x 1.5  
 Outlet : M14 x 1.5

**00.1 202.000**



**Application** 391 7999  
 Cummins 6BT  
 Inlet : ¼ x NPTF  
 Outlet : M14 x 1.5

**00.1 210.000**



**Application**  
 Cummins 6CT, 6CTA, 6CTAA, 6C  
 Inlet : ½ x 14H (NPTF)  
 Outlet : M14 x 1.5

393 2224  
 393 2225  
 393 3252  
 393 3253  
 393 6317  
 494 4711

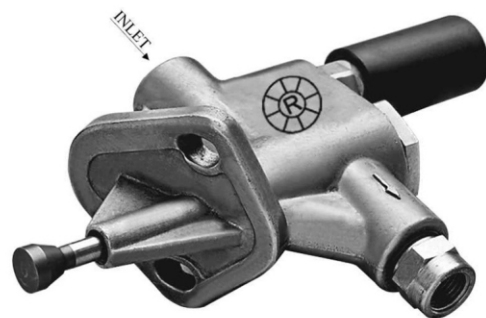
**00.1 211.000**



**Application**  
 Cummins 6CT  
 Inlet : ¼ x 18H (NPTF)  
 Outlet : M14 x 1.5

390 6795  
 393 6318 391 7998  
 393 6319 391 8076  
 393 0202 393 0201  
 393 2226  
 393 3254

**00.1223.000**



**Application**  
 F 002 A50 023  
 Thread : M 14 x 1.5 Intel & Outlet



# FILTER COVERS WITH PRIMER

**00.1 350.000**



**Application**  
Thread Size : M20 X 1.5

**00.1 351.000**



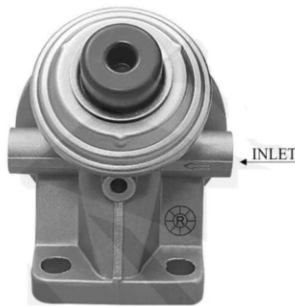
**Application**  
Thread Size : UNF 3/4" X 16 TPI

**00.1380.000**



**Reference Part Nos.**  
CAV : 9001-742G  
**Side Holes**  
Thread Size : M14 x 1.5

**00.1390.000**



**Reference Part Nos.**  
CAV : 9001-742B (Roto/D SX Type)  
**Side Holes**  
Thread Size : M14 x 1.5

**00.1391.000**



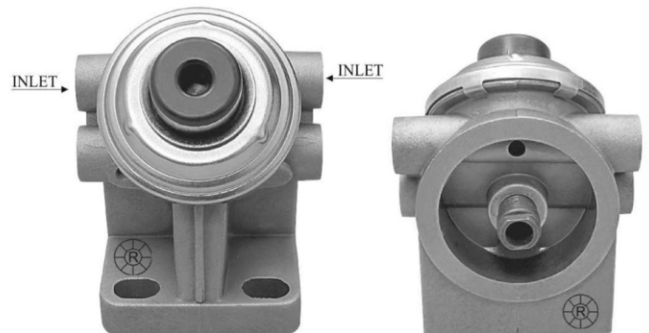
**Reference Part Nos.**  
CAV : 9001-742A (Roto/D DX Type)  
**Side Holes**  
Thread Size : M14 x 1.5

**00.1398.000**



**Reference Part Nos.**  
CAV : 7176-231 BH (0 450 126 009)  
**Side Holes**  
Thread Size : M14 x 1.5

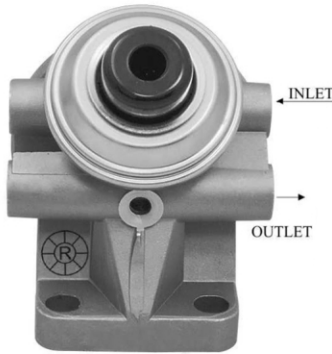
**00.1399.000**



**Side Holes**  
Thread Size : M14 x 1.5

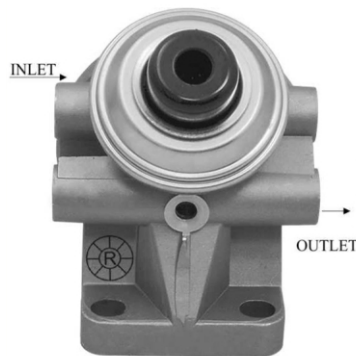
# FILTER COVERS WITH PRIMER

**00.1381.000**



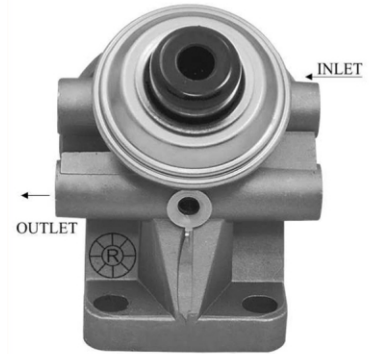
|                    |                   |
|--------------------|-------------------|
| <b>Application</b> | <b>Side Holes</b> |
| Inlet - Left       | Thread Size       |
| Outlet - Left      | M14 x 1.5         |

**00.1382.000**



|                    |                   |
|--------------------|-------------------|
| <b>Application</b> | <b>Side Holes</b> |
| Inlet - Right      | Thread Size       |
| Outlet - Left      | M14 x 1.5         |

**00.1383.000**



|                    |                   |
|--------------------|-------------------|
| <b>Application</b> | <b>Side Holes</b> |
| Inlet - Left       | Thread Size       |
| Outlet - Right     | M14 x 1.5         |

# FILTER COVER WITH PRIMER

**00.1395.000**



**Inlet / Outlet Thread - M16 x 1.5**

## MERC ACTROS

# PARTS OF C.I. FEED PUMPS

**00.2 018.000**



Dimension : 5 x 32.5

**00.2 019.000**



Dimension : 5 x 38  
Bosch Repl. No. :  
1 443 100 501

**00.2 020.000**



**FEED PUMP PIN OLD MODEL**  
Bosch Repl. No. : 2 443 100 000,  
2 449 998 313, 2 449 998 314  
Dimension : 5 x 35

Sizes : Std 4.98, 1<sup>st</sup> 4.99, 2<sup>nd</sup> 5.00, 3<sup>rd</sup> 5.01, 4<sup>th</sup> 5.02<sup>th</sup> 5.03,  
6<sup>th</sup> 5.04, 7<sup>th</sup> 5.05, 8<sup>th</sup> 5.06, 9<sup>th</sup> 5.07, 10<sup>th</sup> 5.08

**00.2 021.000**

**FEED PUMP PIN NEW MODEL**



Dimension : 7 x 53.5

Sizes : Std 6.98, 1<sup>st</sup> 6.99, 2<sup>nd</sup> 7.00, 3<sup>rd</sup> 7.01 4<sup>th</sup> 7.02, 5<sup>th</sup> 7.03,  
6<sup>th</sup> 7.04, 7<sup>th</sup> 7.05, 8<sup>th</sup> 7.06, 9<sup>th</sup> 7.07, 10<sup>th</sup> 7.08

**00.2 022.022**

**FEED PUMP PIN HEAD TYPE**



Reference Org. Nos. : 2 443 120 022  
Dimension : 7 x 48 (53)

Sizes : Std 6.98, 1<sup>st</sup> 6.99, 2<sup>nd</sup> 7.00, 3<sup>rd</sup> 7.01 4<sup>th</sup> 7.02, 5<sup>th</sup> 7.03,  
6<sup>th</sup> 7.04, 7<sup>th</sup> 7.05, 8<sup>th</sup> 7.06, 9<sup>th</sup> 7.07, 10<sup>th</sup> 7.08

**00.2 025.000 (Zexel type)**



Dimension : 10 x 41.3

**00.2 002. 709 (Bosch type)**



Bosch Repl. No. : 2 449 998 709 (std), 2 449 998 711 (2<sup>nd</sup>)  
2 449 998 713 (3<sup>rd</sup>),

Sizes : Std 21.97, 1<sup>th</sup> 21.98, 2<sup>nd</sup> 21.99, 3<sup>rd</sup> 22.00, 4<sup>th</sup> 22.01, 5<sup>th</sup> 22.02, 6<sup>th</sup> 22.03,  
7<sup>th</sup> 22.04, 8<sup>th</sup> 22.05, 9<sup>th</sup> 22.06, 10<sup>th</sup> 22.07, 11<sup>th</sup> 22.08, 12<sup>th</sup> 22.09, 13<sup>th</sup> 22.10,  
14<sup>th</sup> 22.11, 15<sup>th</sup> 22.12, 16<sup>th</sup> 22.13, 17<sup>th</sup> 22.14, 18<sup>th</sup> 22.15, 19<sup>th</sup> 22.16, 20<sup>th</sup> 22.17,  
21<sup>th</sup> 22.18, 22<sup>th</sup> 22.19, 23<sup>th</sup> 22.20, 24<sup>th</sup> 22.21, 25<sup>th</sup> 22.22

**00.2 003. 000**



Sizes : Std 21.97, 1<sup>th</sup> 21.98, 2<sup>nd</sup> 21.99, 3<sup>rd</sup> 22.00, 4<sup>th</sup> 22.01, 5<sup>th</sup> 22.02, 6<sup>th</sup> 22.03,  
7<sup>th</sup> 22.04, 8<sup>th</sup> 22.05, 9<sup>th</sup> 22.06, 10<sup>th</sup> 22.07, 11<sup>th</sup> 22.08, 12<sup>th</sup> 22.09, 13<sup>th</sup> 22.10,  
14<sup>th</sup> 22.11, 15<sup>th</sup> 22.12, 16<sup>th</sup> 22.13, 17<sup>th</sup> 22.14, 18<sup>th</sup> 22.15, 19<sup>th</sup> 22.16, 20<sup>th</sup> 22.17,  
21<sup>th</sup> 22.18, 22<sup>th</sup> 22.19, 23<sup>th</sup> 22.20, 24<sup>th</sup> 22.21, 25<sup>th</sup> 22.22

**01.8 010.001**



**Open Nut Bosch Type**

OD - 16x1.5  
ID - 14x1.5  
Hex A/F - 19

Reference Org. Nos : 2 443 355 001

**01.8 010.100**



**Open Nut Zexel Type**

OD - 16x1.5  
ID - 14x1.5  
Hex A/F - 24

**01.8 011.009**



**Close Nut**

OD - 16x1.5  
ID - 7.15  
Hex A/F - 19

Reference Org. Nos. : 2 443 462 009

# PARTS OF C.I. FEED PUMPS

**01.8 012.014**



**Dog Nut**

OD - 26x1.5  
ID - 20  
Hex A/F - 30

Reference Org. Nos. : 2 443 462 014

**00.6 300.010**

**Feed Pump Piston Spring**



Reference Org. No :  
2 449 617 010

**00.6 301.002**

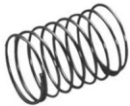
**Feed Pump Piston Spring**



Reference Org. No :  
2 444 618 002

**00.6 310.006**

**Feed Pump Valve Spring**



Reference Org. No :  
2 444 615 006

**00.4 720.005**

**Feed Pump Rubber Gasket**



Reference Org. No: 2 440 109 005  
ID OD TH  
27.50 36.20 2.50

**00.4 400.011**

**Nylon Prefilter (Strainer)**



Reference Org. No:  
1 450 410 011

**00.6 320.001**

**Prefilter Spring**



Reference Org. No:  
2 454 642 001

**00.4 530.002**

**Glass Bowl for Feed Pump**



Reference Org. No. :  
2 459 999 002, 000 091 0040

**00.4 535.000**

**Aluminium Bowl for Feed Pump**



Reference Org. No.:  
2 450 556 000

**01.9 001.000**

**Clamp for Feed Pump**



Reference Org. No:  
2 459 999 000

**01.7 001.001**

**Stud Bolt**



Reference Org. No.:  
2 453 405 001

**01.8 001.000**

**Clamping Nut**



Reference Org. No.:  
2 453 345 000

**00.6 105.000**

**Tappet Body 'K' Type**



**00.6 120.005**

**Tappet Assy 'A' type for Feed Pump**



Reference Org. No.:  
2 447 010 005

**00.6 121.101**

**Tappet Body 'A' type for Feed Pump**



Reference Org. No. :  
9 441 032 101, 2 442 120 011

# PARTS OF C.I. FEED PUMPS

**00.6 330.000**  
Circlip



Reference Org. No.:  
2 444 601 000

**01.9 110.001**  
Slider ('A' type)



Reference Org. No.:  
2 443 120 001, 2 443 120 007

**01.9 111.008**  
Slider ('P' type)



Reference Org. No.:  
2 443 120 008

**00.6 130.012**  
Tappet Assy 'P' type  
for Feed Pump



Reference Org. No.:  
2 447 010 012, 2 447 010 002

**00.6 131.000**  
Tappet Body 'P' type  
for Feed Pump



Reference Org. No.:  
2 442 120 013

**00.6 500.000**  
Feed Pump Gasket



Reference Org. No.:  
1 411 073 000

## Feed Pump Valve



| No.          | Mat      | Channels | Top    | Colour | O.E NOS.             |
|--------------|----------|----------|--------|--------|----------------------|
| 00.8 101.010 | Nylon    | 1        | Groove | Brown  | 2 443 203 001        |
| 00.8 101.020 | Nylon    | 1        | Groove | White  | <b>1 900 210 100</b> |
| 00.8 103.010 | Nylon    | 3        | Groove | Brown  |                      |
| 00.8 103.020 | Nylon    | 3        | Groove | White  | 2 440 210 009        |
| 00.8 111.010 | Bakelite | 1        | Groove | Brown  |                      |
| 00.8 111.030 | Bakelite | 1        | Groove | Cherry |                      |
| 00.8 111.110 | Bakelite | 1        | Plain  | Brown  |                      |
| 00.8 111.130 | Bakelite | 1        | Plain  | Cherry |                      |
| 00.8 113.010 | Bakelite | 3        | Groove | Brown  | 2 443 123 021        |
| 00.8 113.030 | Bakelite | 3        | Groove | Cherry |                      |

**00.4 805.160**  
O Ring Old Model



Reference Org. No. : 1 900 210 000

ID TH  
5 1.60

**00.4 807.151**  
O Ring New Model



ID TH  
7.20 1.50

## PARTS OF ALUMINIUM FEED PUMPS

**00.2 060.000**

Sliding Tappet Bush (Guide Bush)



'A' type

**00.2 061.005**

Sliding Tappet Bush (Guide Bush)



'P' type

Reference Org. No :  
443 461 005

**00.2 024.024**

Feed Pump Pin Head Type



Head Dia: 11.50mm  
OD Length  
7 34.7(37.5)

**00.2 028.028**

Feed Pump Pin Head Type



Head Dia: 13.50mm  
OD Length  
7 37.00(40.00)

Reference Org. No :  
2 443 120 028

**00.2 026.026**

Feed Pump Pin Head Type

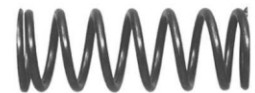


Head Dia: 11.50mm  
OD Length  
7 29.00(32.00)

Reference Org. No :  
2 443 120 026

**00.6 305.000**

Spring for Aluminium  
Feed Pump



**00.2 004.026**

Piston for Aluminium Feed Pumps



Reference Org. No. : 2 440 520 026

Sizes : Std 23.97, 1<sup>st</sup> 23.98, 2<sup>nd</sup> 23.99, 3<sup>rd</sup> 24.00, 4<sup>th</sup> 24.01, 5<sup>th</sup> 24.02,  
6<sup>th</sup> 24.03, 7<sup>th</sup> 24.04, 8<sup>th</sup> 24.05, 9<sup>th</sup> 24.06, 10<sup>th</sup> 24.07, 11<sup>th</sup> 24.08,  
12<sup>th</sup> 24.09, 13<sup>th</sup> 24.10, 14<sup>th</sup> 24.11, 15<sup>th</sup> 24.12, 16<sup>th</sup> 24.13, 17<sup>th</sup> 24.14,  
18<sup>th</sup> 24.15, 19<sup>th</sup> 24.16, 20<sup>th</sup> 24.17, 21<sup>th</sup> 24.18, 22<sup>th</sup> 24.19, 23<sup>th</sup> 24.20,  
24<sup>th</sup> 24.21, 25<sup>th</sup> 24.22

**01.8 524.140**

Adopter with A.C. Valve



OD Thread - 24x1.50  
ID Thread - 14x1.50  
Hex - 23.00

**01.8 522.140**



Adopter with A.C. Valve

OD Thread - 22x1.50  
ID Thread - 14x1.50  
Hex A/F - 22.00

**01.8 520.140**



Adopter

OD Thread - 20x1.50  
ID Thread - 14x1.50  
Collar Round - 23.00

**01.8 522.160**



Adopter

OD Thread - 22x1.50  
ID Thread - 16x1.50  
Collar Round - 27.00

**00.2 008.000**



Piston  
Motorpal Type

**00.8 210.000**



Suction Valve  
Motorpal Type

## REPAIR KITS FOR FEED PUMPS

### 00.2 101.000



| Parts in the kits                    | OE Nos.                           | Rajnish Nos.  |
|--------------------------------------|-----------------------------------|---------------|
| F.P. Packing Gasket (1 pc)           | : 1 411 073 000                   | 00.6500.000   |
| Bowl Rubber Washer (1 pc)            | : 2 440 101 005,<br>2 440 109 005 | 00.4720.005   |
| Closing Nut Copper Washer (1 pc)     | : 2 440 105 000                   | 02.2630.100   |
| Hand Primer Washer 16x19.5x1 (2 pcs) | : 1 230 203 001                   | 02.1619.101   |
| Banjo Washer Copper 14x18x1 (4 pcs)  | : 2 916 710 609,<br>2 916 710 610 | 02.1418.100   |
| F.P. Valve (2 pcs)                   | : 2 443 203 001                   | Valve Section |
| F.P. Valve Spring (2 pcs)            | : 2 444 615 006                   | 00.6310.006   |
| F.P. Rubber 'O' Ring (1 pc)          | : 1 900 210 000                   | 00.4805.160   |
| Spring Lock Ring (1 pc)              | : 2 444 601 000                   | 00.6330.000   |

### 00.2 102.017



#### Reference Org. Part Nos.

|          |   |                                      |
|----------|---|--------------------------------------|
| Bosch    | - | 2 447 010 017 (with Glass Bowl).     |
| Bosch    | - | 2 447 010 018 (with Aluminium Bowl). |
| Mercedes | - | 000 091 08 40.                       |

| Parts in the Kits               | OE Nos.         | Rajnish Nos |
|---------------------------------|-----------------|-------------|
| Pre Filter Bowl Gasket (Rubber) | - 2 440 109 005 | 00.4720.005 |
| Nylon Pre Filter                | - 1 450 410 011 | 00.4400.011 |
| Filter Spring                   | - 2 454 642 001 | 00.6320.001 |
| Aluminium Bowl OR               | - 2 450 556 000 | 00.4535.000 |
| Glass Bowl                      | - 2 459 999 002 | 00.4530.002 |
|                                 | 000 091 0040    |             |

### 00.2 103.027



#### Reference Part Nos.

|       |   |               |
|-------|---|---------------|
| Bosch | : | 2 447 010 027 |
| Merc. | : | 000 091 0541  |
| Merc. | : | 000 090 0357  |
| Merc. | : | 000 990 0805  |

| Parts in the kit | OE Nos.         | Rajnish Nos. |
|------------------|-----------------|--------------|
| Locking Clamp    | : 2 459 990 000 | 01.9001.000  |
| Stud Bolt        | : 2 453 405 001 | 01.7001.001  |
| Clamping Nut     | : 2 453 345 000 | 01.8001.000  |

### 00.2 113.000



### 00.2 114.000



For Prefilter  
Assembly Big 00.4502.000

## REPAIR KITS FOR FEED PUMPS

### 00.2 104.000



| Parts in the Kits        | OE Nos.                           | Rajnish Nos. |
|--------------------------|-----------------------------------|--------------|
| Feed Pump Pin            | - 2 449 998 313                   | 00.2020.000  |
| Feed Pump Plunger        | - 2 449 998 709,<br>2 449 998 714 | 00.2002.709  |
| Feed Pump Plunger Spring | - 2 449 617 010                   | 00.6300.010  |
| Feed Pump Roller         | - 2 440 200 000,                  | 00.6008.100  |
| Feed Pump Roller Pin     | - 2 443 100 083                   | 00.6008.300  |

### 00.2 105.000



| Parts in the Kits               | OE Nos.                          | Rajnish Nos. |
|---------------------------------|----------------------------------|--------------|
| Glass Bowl                      | - 2 459 999 002,<br>000 091 0040 | 00.4530.002  |
| Nylon Pre Filter                | - 1 450 410 011                  | 00.4400.011  |
| Filter Spring                   | - 2 454 642 001                  | 00.6320.001  |
| Pre Filter Bowl Gasket (Rubber) | - 2 440 109 005                  | 00.4720.005  |
| Locking Clamp                   | - 2 459 990 000                  | 01.9001.000  |
| Clamping Nut                    | - 2 453 345 000                  | 01.8001.000  |
| Stud Bolt                       | - 2 453 405 001                  | 01.7001.001  |

### 00.2 106.016



#### Reference Part Nos.

|       |   |               |
|-------|---|---------------|
| Bosch | : | 2 447 010 016 |
| Merc. | : | 000 090 0151  |

| Parts in the kits           | OE Nos.         | Rajnish Nos. |
|-----------------------------|-----------------|--------------|
| Nylon Pre Filter (Strainer) | : 1 450 410 011 | 00.4400.011  |
| Filter Spring               | : 2 454 642 001 | 00.6320.001  |
| Bowl Rubber Gasket          | : 2 440 109 005 | 00.4720.005  |

### 00.2 107.000



| Parts in the Kits                        | OE Nos.                           | Rajnish Nos.  |
|--|-----------------------------------|---------------|
| F.P. Packing Gasket (1 pcs)              | - 1 411 073 000                   | 00.6500.000   |
| Bowl Rubber Washer (1 pcs)               | - 2 440 109 005                   | 00.4720.005   |
| Closing Nut Copper washer (1 pcs)        | - 2 440 105 000                   | 00.2630.100   |
| Hand Primer Washer (16x19.5x1mm) (2 pcs) | - 1 230 203 001                   | 02.1619.101   |
| Banjo Washer Copper (14x18x1mm) (4 pcs)  | - 2 916 710 609,<br>2 916 710 610 | 02.1418.100   |
| F.P. Valve (2 pcs)                       | - 2 443 203 001                   | Valve section |
| F.P. Valve Spring (2 pcs)                | - 2 444 615 006                   | 00.6310.006   |
| F.P. Rubber 'O' Ring (1 pcs)             | - 1 900 210 000                   | 00.4805.160   |
| Spring Lock Ring (1 pcs)                 | - 2 444 601 000                   | 00.6330.000   |
| Spring Washer (3 pcs)                    |                                   |               |
| Flange Nut (3 pcs)                       |                                   |               |



## REPAIR KITS FOR FEED PUMPS

### 00.2 108.004



#### Reference Org. Part Nos.

Bosch : 2 447 010 004.

| Parts in the Kits                        | OE Nos.                           | Rajnish Nos.  |
|--|-----------------------------------|---------------|
| F.P. Packing Gasket (1 pcs)              | - 1 411 073 000                   | 00.6500.000   |
| F.P. Valve (2 pcs)                       | - 2 443 203 001                   | Valve section |
| F.P. Valve Spring (2 pcs)                | - 2 444 615 006                   | 00.6310.006   |
| Hand Primer Washer (16x19.5x1mm) (2 pcs) | - 1 230 203 001                   | 02.1619.101   |
| Banjo Washer Copper (14x18x1mm) (4 pcs)  | - 2 916 710 609,<br>2 916 710 610 | 02.1418.100   |
| F.P. Closing Nut Copper Washer (1 pcs)   | - 2 440 105 000                   | 02.2630.100   |
| F.P. Rubber 'O' Ring (1 pcs)             | - 1 900 210 000                   | 00.4805.160   |
| Banjo Dust Cap (2 pcs)                   |                                   | Dust cap sect |

### 00.2 109.000



#### Parts in the kits

| Parts in the kits             | OE Nos.         | Rajnish Nos.  |
|-------------------------------|-----------------|---------------|
| H.P. Washer 16x19.5x1 (2 pcs) | : 1 230 203 001 | 02.1619.101   |
| F.P. Valve (2 pcs)            | : 2 443 203 001 | Valve section |
| F.P. Valve Spring (2 pcs)     | : 2 444 615 006 | 00.6310.006   |
| Closing Nut Washer (1 pcs)    | : 2 440 105 000 | 02.2630.100   |
| F.P. Gasket (1 pcs)           | : 1 411 073 000 | 00.6500.000   |

### 00.2 110.011



#### Reference Part Nos.

Merc. : 000 090 02 10.  
Bosch : 2 447 010 011.

| Parts in the kits             | OE Nos.         | Rajnish Nos.  |
|-------------------------------|-----------------|---------------|
| H.P. Washer 16x19.5x1 (2 pcs) | : 1 230 203 001 | 02.1619.101   |
| F.P. Valve (2 pcs)            | : 2 443 203 001 | Valve Section |
| F.P. Valve Spring (2 pcs)     | : 2 444 615 006 | 00.6310.006   |

### 00.2 111.000



#### Parts in the Kits

| Parts in the Kits              | OE Nos.                          | Rajnish Nos.  |
|--------------------------------|----------------------------------|---------------|
| Glass Bowl                     | - 2 459 999 002,<br>000 091 0040 | 00.4530.002   |
| Nylon Pre Filter               | - 1 450 410 011                  | 00.4400.011   |
| F.P. Valve (2 pcs)             | - 2 443 203 001                  | Valve Section |
| F.P. Valve Spring (2 pcs)      | - 2 444 615 006                  | 00.6310.006   |
| Prefilter Bowl Gasket (Rubber) | - 2 440 109 005                  | 00.4720.005   |

## REPAIR KITS FOR FEED PUMPS

**00.2 112.019**



**Reference Part Nos.**

Bosch : 2 447 010 019

**00.2 115.004**



**Parts in the kits**

|                                    |       |
|------------------------------------|-------|
| Dust Cap with Flap (white)         | 2 pcs |
| F.P. Valve Nylon 1 channel         | 2 pcs |
| F.P. Valve Spring                  | 2 pcs |
| Copper Washer 26x29.5x1            | 1 pcs |
| Copper Washer 14x18x1.5            | 4 pcs |
| Copper Washer 16x19.5x1            | 1 pcs |
| O Ring (Green) ID-5, Thickness-1.5 | 1 pcs |

**00.2116.000**



**Reference Part Nos.**

Bosch : 2447 010 003

**00.2 120.000**



**Reference Part Nos.**

Mercedes : 000 090 3303

**00.2 122.000**



**Reference Part Nos.**

Mercedes : 000 090 0751

**00.2 125.035**



**Reference Part Nos.**

Bosch : 2 447 010 035

**00.2 126.000**



**Reference Part Nos.**

Bosch : 2 447 010 042

## REPAIR KITS FOR FEED PUMPS

### 00.2 130.021



**Reference Part Nos.**

Bosch : 2 447 010 021

**Parts in the Kits**

| Item       | Size     | Quantity |
|------------|----------|----------|
| O Ring     | (20x2.5) | (1pcs)   |
| O Ring     | (22x2.5) | (1pcs)   |
| O Ring     | (7x1.5)  | (1pcs)   |
| A.C. Valve | (18mm)   | (2pcs)   |

### 000.2129.000



**Reference Part Nos.**

Bosch : 2 447 010 010

18mm Ac Valve  
16.60 x 2.40 - O - ring

### 00.2 131.043



**Reference Part Nos.**

Bosch : 2 447 010 043

**Parts in the Kits**

| Item                      | Size             | Quantity |
|---------------------------|------------------|----------|
| O Ring                    | (22x2.5 Viton)   | (1pcs)   |
| O Ring                    | (17.5x2.5 Viton) | (1pcs)   |
| O Ring                    | (7x1.5 Viton)    | (1pcs)   |
| A.C. Valve                | (18mm)           | (1pcs)   |
| Adopter with A.C. Valve   | 18mm (1 pcs)     |          |
| With Thread size 22 x 1.5 |                  |          |

### 00.2 132.000



**Reference Part Nos.**

Bosch :

**Parts in the Kits**

| Item                      | Size             | Quantity |
|---------------------------|------------------|----------|
| O Ring                    | (22x2.5 Viton)   | (1pcs)   |
| O Ring                    | (17.5x2.5 Viton) | (1pcs)   |
| O Ring                    | (7x1.5 Viton)    | (1pcs)   |
| A.C. Valve                | (18mm)           | (1pcs)   |
| Adopter with A.C. Valve   | 18mm (1 pcs)     |          |
| With Thread size 24 x 1.5 |                  |          |

### 00.2 133.037



**Reference Part Nos.**

2 447 010 37

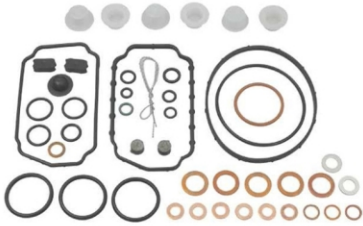
### 00.2140.000



VOLVO

## REPAIR KITS FOR VE & ROTARY PUMPS

**00.2 201.000**



**Reference Part Nos.**

Bosch : 1 467 010 059

Zexel : 146600-1120

**VE KIT**

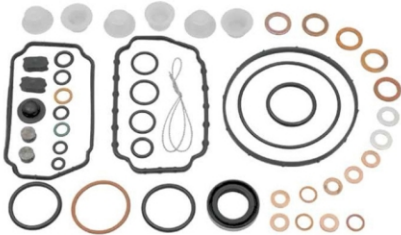
**00.2 202.307**



**VE KIT**

**With Oil Seal 20x30x7**

**00.2 203.317**



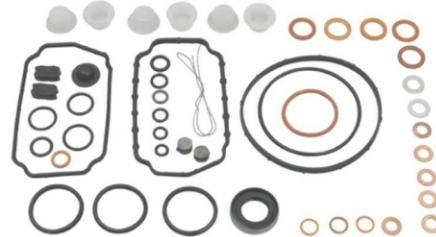
**VE KIT**

**With Oil Seal 20x31x7**

**Reference Part No.**

Bosch : 1 467 010 520

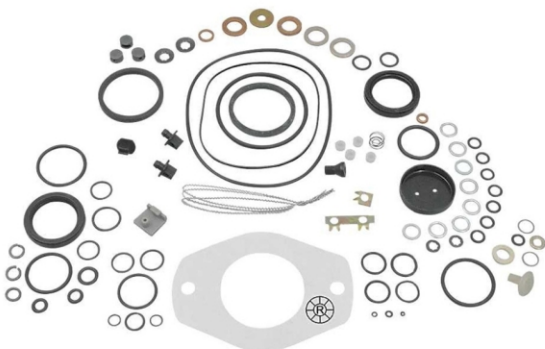
**00.2 204.287**



**VE KIT**

**With Oil Seal 17x28 x7**

**00.2 225.000**



**Reference Part Nos. : 9109.230**

**00.2 226.000**



**CAV**

**Reference Part Nos. : 7135 110**

**MF**

## REPAIR KITS FOR INLINE PUMPS

**00.2 301.000**



**RSV**  
**Reference Part Nos.**  
 Bosch : 1 427 010 003

**00.2 302.000**



**RQV**  
**Reference Part Nos.**  
 Bosch : 1 427 010 002

**00.2 305.000**



**00.2 306.000**

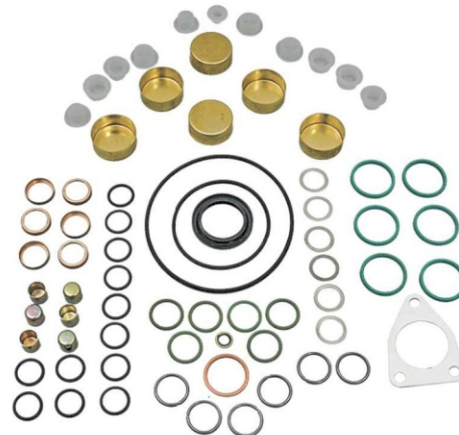


**00.2 310.000**



**A6**  
**Reference Part Nos.**  
 Bosch : 1 417 010 003  
 Bosch : 1 417 010 010

**00.2 312.000**



**Reference Part Nos.**  
 (PE) S 6P S7100 / S7800  
 Bosch : 2 417 010 010

## REPAIR KITS FOR INLINE PUMPS

**00.2 315.000**



**P6**

**Reference Part Nos.**

Bosch : 2 417 010 001

**00.2 320.000**

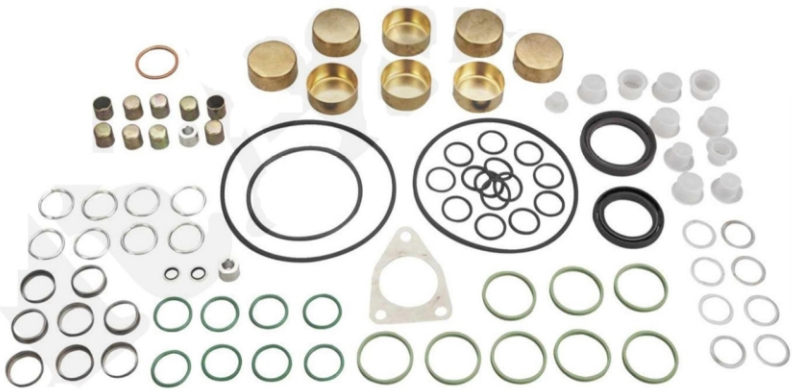


**P8**

**Reference Part Nos.**

Bosch : 2 417 010 003

**00.2 313.000**



**00.2 325.000**



**00.2 326.000**



**00.2 327.000**



**00.2 350.000**



**Reference Part Nos.**

Bosch : F 00H N37 069

## PARTS OF PUMPS ( PE / PF / VE / CR)

### C.R KITS

#### 00.2 355.000

Application : CPI



#### 00.2 375.000

Application : Denso HP3 Pumps

294009 - 0031/030

With Oil Seal 20X30X7 (VITON)



#### 00.2 356.000

Application : CPIH

With Oil Seal 20X31X7 (VITON) & SCREWS



#### 00.2 370.000

Application : CP3 70

With Oil Seal 20X31X7 (VITON)

With Oil Seal 10X19X5



#### 00.2 365.000

Application : Delphi Pumps

7135 - 539

With Oil Seal 20X32X6 / 20X33X6 (VITON)

MRP ₹ 360.00

Oil Seal ₹ 100.00 Per Pc.



#### 00.2 380.000

Application : CP3 80

With Oil Seal 25X36X7.5 VITON (F 00R OP0 521)

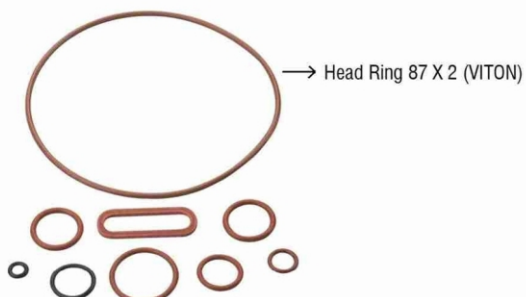
With Oil Seal 25X37X7 VITON (F 00N 202 337)

With Oil Seal 10X19X5



#### 00.2 366.000

Application : DELPHI RING KIT



#### 00.2 380.500

Similar to 00.2380.000

But without Oil Seals

Ref Org no. F00N 201 974

## HAND PRIMERS

**00.3 001.202**



**00.3 001.210 (GG)**



**00.3 001.211(ZG)**



**00.3 001.500(AL)**



**Reference Part nos.**

MICO - 9 441 037 202 (Black, Golden(G) or Zinc(Z) ) M 16x1.5

**00.3 002.000**



**Reference Part Nos.**

“MOTORPAL” TYPE - Thread M 14x1.5

**00.3 003.000**



Thread M 16x1.5

**00.3 005.000**



**00.3 005.300(SC)**



**00.3 005.500(AL)**



**Reference Part Nos.**

|               |                         |
|---------------|-------------------------|
| BOSCH         | 2 447 222 000           |
| MERCEDES-BENZ | 000 091 11 01           |
| MAN           | 81 12150 6001           |
| KHD           | 8747 02 02 10, 215 9346 |
| DAF           | 194194                  |
| RENAULT       | 00 03 020 503           |
| FIAT          | 746189                  |
| LANCIA        | 746189                  |
| BERLIET       | 3 020 503               |

|                          |                  |
|--------------------------|------------------|
| DRESSER                  | 684 492 C 93     |
| HATZ                     | 49017700         |
| IH (INTERNATIONAL HARV.) | 684 492 C 92     |
| IH (INTERNATIONAL HARV.) | 684 492 C 93     |
| MACK (TRUCKS)            | 9352447222000    |
| MTU                      | 000 091 11 01    |
| MWM – DIESEL             | 6 0690 58 1 0101 |
| VALMET                   | 123 010          |



## HAND PRIMERS

**00.3 006.000**



**Reference Part Nos.**

ZEXEL 152200 - 1120  
NIPPON DENSO 092130 - 0050

**00.3 006.300 (SC)**



**00.3 007.000 (BIG NIPPLE)**



**Reference Part Nos.**

ZEXEL 152200 - 5420

**00.3 008.000**



**M16 X 1.0**

**00.3 011.001**



**Steel Body  
Aluminium Knob**

**00.3 012.001**



**Steel Long Body,  
Aluminium Diecast Cap**

**Reference Part Nos.**

BOSCH : 2 447 222 001  
LANCIA : 748959  
FIAT : 748959

**00.3 013.000**



**00.3 017.000 (F)**



**Ford Thread M 24.5 x1.5**

**00.3 018.000**



**9001 / 090 A, 52244019  
Thread M 23x1.00  
Roto Diesel :**

**00.3 019.000**



**CAV Type Thread M 24x1.00**

## HAND PRIMERS

**00.3 020.000**



**Reference Part Nos.**

|               |   |
|---------------|---|
| BOSCH         | 2 447 222 020                               |
| MERCEDES-BENZ | 001 091 45 01                               |
| VOLVO         | 76703, 7076703                              |
| MAN           | 11 21508 0001, 81 12150 6003, 51 12150 7003 |
| SCANIA        | 192882                                      |
| IVECO         | 1266727                                     |
| KHD           | 126 6727, 126 6726, 1201 8574               |
| DAF           | 248559                                      |

**00.3 021.000**



**Aluminium (spring type)**

**Reference Part Nos.**

Zexel - 152200-5620  
ND - 092130-0220

**00.3 022.000**



**Aluminium**

**Reference Part Nos.**

Zexel : 086120-0022 (Thread 24x1)

**00.3 023.000**



Shell Type

**00.3 025.000**



**Reference Part Nos.**

Bosch 2 447 222 025  
Bosch 2 447 010 030

**00.3 031.000**



**Aluminium (Spring type)**

**Reference Part Nos.**

ND - 086120-0031 (Thread 24x1)  
Bottom Hole - 7.50

**00.3 032.000**



**Aluminium**

**Reference Part Nos.**

Caterpillar : 5I - 7511

## HAND PRIMERS

**00.3 033.000**



**Reference Part Nos.**

|         |                                   |
|---------|-----------------------------------|
| BOSCH   | 2 447 010 033<br>(with washer)    |
| BOSCH   | 2 447 222 125<br>(without washer) |
| VOLVO   | 3826073                           |
| MAN     | 81 12150 6013                     |
| SCANIA  | 1384501                           |
| KHD     | 131 9147, 1201 8574               |
| RENAULT | 50 01 834 118                     |
| DAF     | 1311608                           |
| FENDT   | F 824 200 711 220                 |

**00.3 034.000**



Thread : 14x1.5  
Motorpal Type

**00.3 045.000**



**Reference Part Nos.**

BOSCH : 2 447 010 045  
(with converter M 22 x 1)

**00.3 051.000**



**00.3 099.XXX**



00.3 099.000 Steel cap zinc colour  
00.3 099.500 Aluminium cap

**Reference Part Nos.**

|               |   |
|---------------|---|
| BOSCH         | 2 447 222 099                             |
| MERCEDES-BENZ | 000 091 14 90                             |
| VOLVO         | 843435, 76703                             |
| MAN           | 81 12550 7002, 51 12151 7002,             |
| MAN           | 51 12150 7002, 11 21508 0005              |
| SCANIA        | 192882                                    |
| KHD           | 126 2537, 1203 8345, 1202 8345, 1507 0157 |
| DAF           | 608932                                    |
| CATERPILLAR   | 2Y 5797                                   |
| MWM-DIESEL    | 3 0520 99 0 0028, 6 0520 20 7 0003        |
| MWM-DIESEL    | 9 0690 58 1 0101, 15070157                |

**00.3 100.XXX**



00.3 100.000 Steel cap zinc colour  
00.3 100.500 Aluminium cap

**00.3 200.XXX (Long)**



00.3200.000 Steel Cap Zinc Color  
00.3200.500 Aluminium Cap

## HAND PRIMERS

**00.3014.000**



**Thread:- 24X1**

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**00.3015.000**



**Thread:- 24X1.5**

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**00.3016.000**



**Thread:- 24X1.5**

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## RACKS & GEARS

**00.4 001.000**



Rack "A" type (9mm)

**00.4 001.008 (4 001 A)**



Rack "A" type (11mm)

Reference Org. Nos. : 1 416 021 008

**00.4 001.021 (4 001 B)**



Rack "B" type

Reference Org. Nos. : 9 411 036 021

**00.4 001.500 (4 001 R)**



Rack Andoria

**00.4 002.012 (4 002 S)**



Two Cylinder Small-2511  
Reference Part Nos.

Mico : 9 411 036 012

**00.4 002.018 (4 002 L)**



Two Cylinder "Long"

Reference Part Nos.

Mico : 1 416 022 018

**00.4 003.006 (4 003 S)**



Three Cylinder "Small"

Reference Part Nos.

Mico : 1 416 023 006

**00.4 003.000 (4 003 L)**



Three Cylinder "Long"

Reference Part Nos.

Mico : 1 416 023 000

**00.4 003.200 (4 003 C)**



Three Cylinder "CAV"

**00.4 003.005 (4 003 O/M)**



Reference Org. Nos. : 1 416 023 005

**00.4 004.007 (4 004 S)**



Four Cylinder "Small"

Reference Part Nos.

Mico : 1 416 024 007

**00.4 004.006 (4 004 L)**



Four Cylinder "Long"

Reference Part Nos.

Mico : 1 416 024 006

**00.4 004.400 (4 004 2H)**



Four Cylinder Two Hole

**00.4 006.004 (4 006 S)**



Six Cylinder "Small"

Reference Part Nos.

Mico : 1 416 026 004

**00.4 006.005 (4 006 L)**



Six Cylinder "Long"

Reference Part Nos.

Mico : 1 416 026 005

## RACKS

00.4 001.700



Rack 1K Pin type

00.4 001.750



Rack 1K Ball type

00.4 001.760



Rack 1K Ball type with Notch

00.4 002.700



Rack 2K Pin type

00.4 002.710



Rack 2K Pin type with extra Pin

00.4 002.750



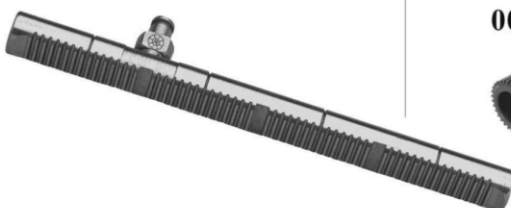
Rack 2K Ball type

00.4 003.700



Rack 3K Pin type

00.4 004.700



## TOOTH QUADRANTS

00.4 101.062



Tooth Quadrant Mico - Bosch Type

Reference Part Nos.

Mico : 1 416 336 062, 060, 061

00.4 102.200



Tooth Quadrant "CAV" Type

## PLUNGER SLEEVES

00.4 201.030



Bosch type

Reference Part Nos.

Mico : 1 410 326 030

Bore : 12mm

00.4 201.000



Plunger Sleeve

Reference Part Nos.

Mico : 1 410 326 030

Close Type, Bore 12 mm

00.4 202.601



Bore : 13mm

Leyland 402

Reference Org. No. F 002 A 10601

## GEARS

00.4 211.000



GEAR 'B' Type

Reference Part Nos.

Mico : 1 410 364 000

00.4 211.019



GEAR 'A' Type

( Broach Type )

Reference Part Nos.

F002 F31 019

00.4 211.031



GEAR 'A' Type

Reference Part Nos.

Mico : 1 410 364 031

00.4 211.500



Gear Andoria

**00.4 245.000**  
Bush Cap RSV STD



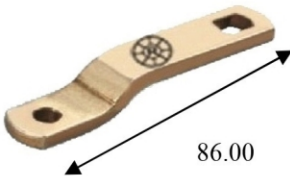
**00.4 246.000**  
Bush Cap RSV/1st o/s



**00.4 248.000**  
Sealing Cap



**00.4 270.000**  
Accelerator Lever DI



**00.4 271.000**  
Accelerator Lever Leylend



**00.4 272.000**  
Accelerator Lever 2511



**00.4 273.000**  
Accelerator Lever Small P3



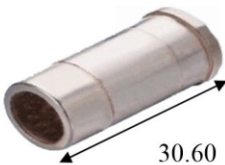
**00.4 235.000**  
Element Lower Spring Plate



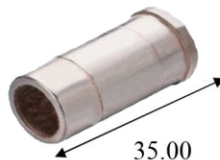
**00.4 236.000**  
Element Upper Spring Plate



**00.4 250.000**  
Accelerator Shaft Bush  
00.4250 BR (Bronze)  
00.4250 AS (Alloy Steel)



**00.4 251.000**  
Accelerator Shaft Bush  
00.4251 BR (Bronze)  
00.4251 AS (Alloy Steel)



**00.4 252.000**  
Accelerator Shaft Bush  
00.4252 BR (Bronze)  
00.4252 AS (Alloy Steel)



**00.4 240.000**



Control Rod Bush Roller Type

**00.4 280.049**



Acc · Shaft  
Bosch : 1463 162 049

**00.4 281.245**



Acc · Shaft  
Bosch : 1463 162 245

**00.4 282.257**



Acc · Shaft  
Bosch : 1463 162 257

## CAM SHAFTS

00.4525.000



CAM SHAFT  
ROMANIA (UTB)  
Reference No. 1 416 124 311  
Total Length 236.50 mm

### Products



| Part No.    | Type | Length | Keys       | Special Features  |
|-------------|------|--------|------------|-------------------|
| 00.4510.000 | A    | 101    |            |                   |
| 00.4511.000 | B    | 118    | Straight   | 1 466 100 405     |
| 00.4512.000 | B    | 118    | Misaligned |                   |
| 00.4513.000 | B    | 110    | Straight   |                   |
| 00.4514.000 | B    | 110    | Straight   | Deep Hole in Back |

## SOLENOID SWITCHES

### Bosch/Zexel TYPE



| Volt | Roll Mark | Repl. No.     |       | Rajnish Part Nos. |
|------|-----------|---------------|-------|-------------------|
| 12V  | 12V 015   | 0 330 001 015 | Bosch | 00.4312.015       |
| 12V  | 12V 018   | 0 330 001 018 | Bosch | 00.4312.018       |
| 12V  | 12V 720   | 146650-720    | Zexel | 00.4312.720       |
| 12V  | 12V 122   | 146650-122    | Zexel | 00.4312.122       |
| 24V  | 24V 016   | 0 330 001 016 | Bosch | 00.4324.016       |
| 24V  | 24V 510   | 0 96010-0510  | ND    | 00.4324.510       |

### CAVTYPE



| Volt | Roll Mark | Repl. No.                    |     | Rajnish Part Nos. |
|------|-----------|------------------------------|-----|-------------------|
| 12V  | 12V 049   | 9 009-049 (MS Male Terminal) | Cav | 00.4312.049       |
| 24V  | 24V 049   | 7180-049 (MS Male Terminal)  | Cav | 00.4324.049       |
| 12V  | 12V 620D  | 7167-620D                    |     | 00.4312.620       |
| 12V  | 12V 620A  | 7167-620A                    |     | 00.4312.621       |
| 12V  | 12V 520A  | ND 096030-0520               |     | 00.4312.0520      |



## FILTERS

**00.4 400.011**  
Nylon Prefilter (Strainer)



Reference Org. No.:  
1 450 410 011

**00.4 402.000**  
Pre Filter Brass



**00.4 403.003**  
Brass Filter for Banjo Bolt



Bosch No. – 2 440 401 003

**00.4 404.000**



**00.4 407.000**



**00.4 410.000**



OD:20.30  
Height:17.60  
Bottom Closed

**00.4 411.000**



OD:20.30  
Height:21.00

**00.4 412.001**



OD:20.30 Height:22.00

**00.4 415.000**



For Feed Pump  
00. 1 050.000

**00.4 416.000**



Filter for 00.4 503.000

**00.4 417.000**



DPA FILTER

**00.4 500.407**



Reference No. :  
9 451 037 407

**00.4 500.409**



Reference No. :  
9 451 037 409

**00.4 500.405**



Reference No. :  
9 451 037 405

**00.4 500.406**



Reference No. :  
9 451 037 406

**00.4 500.404**



Reference No. :  
9 451 037 404

**00.4 500.003**



Reference No. :  
9 451 037 003

**CAV**



**00.4 420.000**



Filter Valve Assy DPC Type

## PRE FILTER ASSEMBLIES & PARTS

**00.4501.000**



**Pre Filter Assembly Small**

**Reference Part Nos.**

Mico : 1 457 434 000 (with Glass Bowl)

Mico : 1 457 434 002 (with Aluminium Bowl)

**00.9001.001**



**Pre Filter top small**

**Reference Part Nos. : 2 459 999 001**

**00.4502.000**



**Pre Filter Assembly Big**  
**Reference Part Nos.**

Iveco : 9932 337

Iveco Turbo Star : 4797 320

**00.9002.000**



**Pre Filter top Big**

**00.4503.009**



**Pre Filter Assembly. N/M**

**Reference Part Nos.**

Bosch : 2 457 434 009

**00.9003.000**



**Pre Filter top N/M**

**00.4504.000**



**Motorpal Type**  
**Prefilter Assembly**

**00.9004.000**



**Pre Filter top for**  
**Motorpal Type**  
**Prefilter Assembly (00.4504.000)**

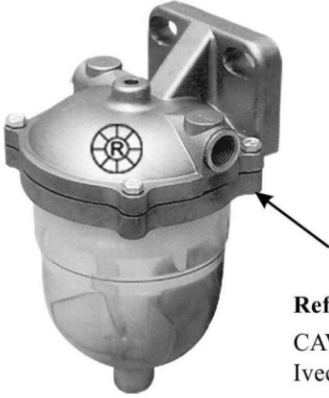
**01.9002.000**



**Clamp for Big Prefiter Assembly**  
**for (00 4502 000)**

## WATER SEPARATORS

**00.4 505.000**



**Reference Part Nos.**  
CAV : 5864001  
Iveco Turbo Star

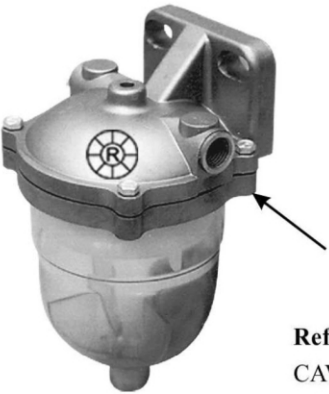
**Entry - Right**  
Thread : M14 x 1.5

**00.4 505.100**



**Entry - Left**  
Thread : M14 x 1.5

**00.4 505.200**



**Reference Part Nos.**  
CAV : 5864000

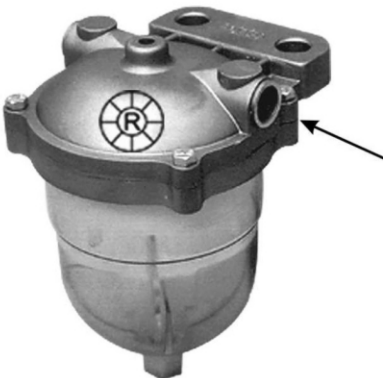
**Entry - Right**  
Thread : UNF ½" x 20 TP1

**00.4 505.300**



**Entry - Left**  
Thread : UNF ½" x 20 TP1

**00.4 506.000**



**Entry - Right**  
Thread : M14 x 1.5

**00.4 507.000**



**Entry - Left**  
Thread : M14 x 1.5

**00.4510.100**



**Only Top 00.4510.000**  
**Reference Part Nos.**  
F 002 H 20 392  
Thread : M14 x 1.5 Intel & Outlet

## PRE FILTER ASSEMBLIES & WATER SEPARATOR PARTS

**00.4 530.002**



**Glass Bowl for Feed Pump**  
Reference Org. No.  
2 459 999 002, 000 091 0040

**00.4 535.000**



**Aluminium Bowl for Feed Pump**

**00.4540.000**



**Glass Bowl for Big Prefilter Assembly**

**00.4 545.000**



**Bowl for Water Separator 00.4 505.000 & 00.4 506.000**

**00.4 546.000**



**Spare Part for Water Separator 00.4 505.000 & 00.4 506.000**

**00.4 547.000**



**Bowl for Feed Pump 00.1 050.000**

**00.4 548.000**



**Bowl for 00.4 503.000**

**00.4 550.000**



**CAV Bowl**

**00.4 551.000**



**Glass Bowl**  
**Ref. Part Nos.**  
CAV 7111 - 403

**00.4 555.000**



**Bowl**  
**Ref. Part Nos.**  
CAV Aluminum Bowl

# RUBBER PACKINGS

00.4 702.082



Application - P2  
Repl. No. - 1 411 015 082

00.4 703.013



Application - P3  
Repl. No. - 9 411 031 013  
1 411 015 083

00.4 704.104



Application - P4  
Repl. No. - 1 411 015 104  
1 411 015 084

00.4 706.097



Application - P6  
Repl. No. - 1 411 015 097  
1 411 015 086

00.4 720.005



Feed Pump Rubber Gasket  
Reference Org. Nos. : 2 440 109 005  
ID OD TH  
27.50 36.20 2.50

00.4 721.000



Rubber Packing for Big Glass Bowl  
ID OD TH  
40.20 54.20 2.50

00.4 722.042



Rubber washer for Filter Assy 0.5 L  
Reference Org. Nos. : 1 450 109 042

00.4 723.001



Rubber washer for Filter Assy 1.00 L  
Reference Org. Nos. : 1 450 109 001  
1 450 109 041

00.4 724.000



Rubber washer for Water Separators 00.4 505.000 & 00.4 506.000

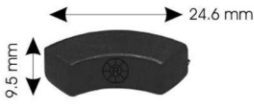
00.4 725.000



'O' Ring for Kit 00.2120.751  
ID OD TH  
50 55 2.5

# RUBBER PARTS

**00.4 730.000**

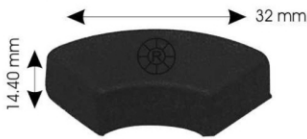


**Damper (Rubber Segment)**

Reference Org. No s. : 1 420 026 000, 1 420 026 004

Application : RQV

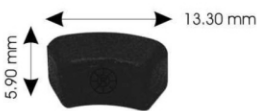
**00.4 731.003**



**Damper (Rubber Segment)**

Reference Org. Nos. : 2 420 026 003, 2 420 026 006

**00.4 732.150**



**Damper (Rubber Segment)**

Reference Part Nos. : 091337-0150

22723 - 68150

Application : Mitsubishi, Toyota

**00.4 733.302**



| Length | Width | Height |
|--------|-------|--------|
| 16.2   | 9.00  | 5.4    |

Reference Part Nos. : 1 460 056 302  
146202 0100

**00.4 734.000**



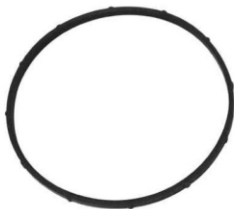
**00.4 735.000**



20.60X7.50X3.15

Reference Part Nos. : 7123 691

**00.4 740.303**



Reference Part Nos : 1 460 206 303

**00.4 745.300**



Reference Part Nos : 1 461 015 300

**00.4 746.000**



Reference Part Nos : 146600 4400 (Thin Type)

# 'O' RINGS



## Inner Dia X Thickness

|             |              |              |              |              |
|-------------|--------------|--------------|--------------|--------------|
| 1 X 1       | 9 X 2.50     | 15 X 2       | 22 X 2       | 60 X 2.50    |
| 1.8 X 1     | 9.25 X 2.50  | 15 X 2.5     | 22 X 2.5     | 55 X 2       |
| 2.2 X 1     | 9 X 2.85     | 15.40 X 2.5  | 22 X 4       | 58 X 2       |
|             | 9.15 X 1.70  | 15.25 X 2    | 22.60 X 3    | 58 X 3       |
| 4 X 1.5     | 9.10 X 1.70  | 15.10 X 1.80 |              | 65.50 X 1.70 |
| 4.5 X 2     |              |              | 24.15 X 2.5  | 52 X 1.50    |
| 4.25 X 2.5  | 10 X 2       | 16 X 2       |              | 45 X 4       |
| 4.98 X 1.65 | 10 X 2.20    | 16 X 2.5     | 25 X 2       | 106 X 2.5    |
|             | 10 X 2.50    | 16 X 3       | 25 X 3       | 107 X 2.5    |
| 5 X 1.5     | 10.95 X 3.35 | 16.50 X 2.5  | 25 X 4       | 120 X 3.5    |
| 5 X 2       | 10.70 X 2    |              |              | 170 X 3      |
| 5.85 X 2.10 |              | 17 X 2       | 26 X 2       |              |
| 5.30 X 2.5  | 11 X 2       |              | 26 X 2.5     |              |
| 5.50 X 2    | 11 X 2.50    | 18 X 2       | 26.50 X 2.5  |              |
| 5.50 X 2.5  | 11 X 2.75    | 18 X 2.50    | 26.50 X 1.75 |              |
|             | 11 X 3       | 18.50 X 2.50 | 26.10 X 1.85 |              |
| 6 X 1       | 11.30 X 1.60 | 18.50 X 2.25 |              |              |
| 6 X 2       | 11.50 X 1.50 |              | 27.7 X 2.55  |              |
| 6 X 1.90    | 11 X 1.50    | 19 X 1.80    |              |              |
| 6.50 X 2    |              | 19 X 2       |              |              |
| 6.20 X 1.60 | 12 X 2       | 19.50 X 2.95 | 28 X 2.5     |              |
|             | 12 X 1.85    |              | 30 X 1.5     |              |
| 7 X 1.5     | 12.20 X 1.65 | 20 X 1.50    | 30 X 2.5     |              |
| 7 X 2       | 12.20 X 1.85 | 20 X 2       | 32 X 2       |              |
| 7 X 2.5     | 12.50 X 1.80 | 20 X 2.5     | 33 X 3       |              |
|             |              | 20 X 3       | 38.3 X 2.6   |              |
| 8.98 X 1.55 | 13 X 2       |              | 38 X 2.50    |              |
| 8 X 2       | 13 X 2.5     | 21 X 1.85    | 45 X 4       |              |
| 8 X 2.5     | 13 X 1.5     | 21.20 X 1.85 | 50 X 2       |              |
| 8.50 X 2.5  | 13 X 3       | 21 X 2       | 50 X 2.5     |              |
|             |              | 21.60 X 2.25 | 51 X 2       |              |
| 8.5 X 2     | 14 X 2       | 21 X 1.90    | 55 X 2       |              |
|             | 14 X 2.50    | 21 X 1.50    | 58 X 2       |              |
|             | 14 X 2.75    |              | 58 X 3       |              |
|             | 14 X 3       |              | 44 X 3       |              |
|             |              |              | 60 X 2.50    |              |

**Note : Other sizes are also available on demand**

# OIL SEALS

## 00.4 901.000



| ID  | OD   | TH | Application    |
|-----|------|----|----------------|
| 9.2 | 17.2 | 4  | RQV Shaft 11mm |

## 00.4 902.000



| ID   | OD   | TH |
|------|------|----|
| 10.6 | 18.2 | 5  |

## 00.4 903.570



Reference Org. Nos. : 949150-0570

| ID | OD | TH |
|----|----|----|
| 17 | 28 | 7  |

## 00.4 904.190



Reference Org. Nos. : 029622-0190

| ID | OD | TH |
|----|----|----|
| 20 | 30 | 7  |

## 00.4 905.100



Reference Org. Nos. : 9.461 615 373  
(146601-0700 2301)

Reference Org. Nos. : 146601-0100

| ID | OD | TH |
|----|----|----|
| 20 | 31 | 7  |

## 00.4 906.400



For Zexel Feed Pump  
5 x 14 x 5 029620-4000

## 00.4 907.000



25 x 35 x 7

## 00.4 908.000



10 x 17 x 4

## 00.4 909.000



28 x 38 x 6.3



## GOVERNOR PARTS DIAPHRAGMS

**00.5 000.000**



Link Pin

**00.5 001.001**

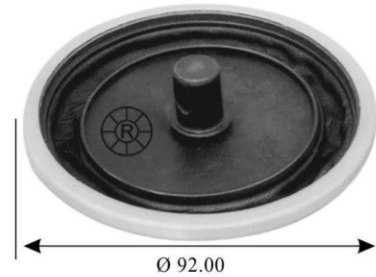


**Reference Part Nos.**

Mico : 1 420 503 001 (EP ME 1/2 Z)

**Application : P6**

**00.5 002.002**



**Reference Part Nos.**

Mico : 1 420 503 002 (EP ME 1/3 Z)

**Application : P3**

**00.5 003.549**



**Reference Part Nos.**

Zexel : 155020-0920

Merc. : **OM 616**

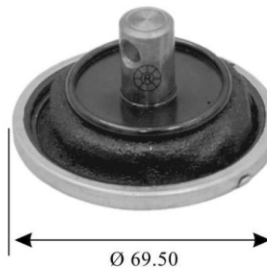
9 421 030 549, 9 421 030 529

**Application**

Diesel Kiki Big

OM 616 – TI Series

**00.5 004.041**



**Reference Part Nos.**

Zexel : 0 90580-0041 (ND)

Zexel : 155020-8420

Zexel : 155020-8620

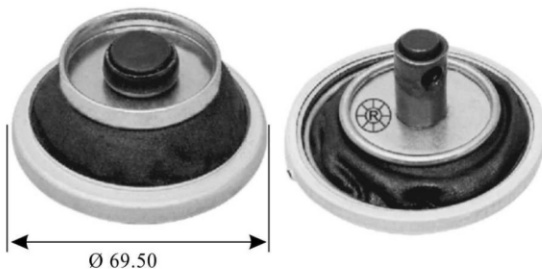
**Design** : Rivetted, without spring, copper colour pin & rivet

**Application**

Toyota BU, DAIHATSU, Toyota 3 B, Diesel

Kiki-Small Toyota BU

**00.5 005.024**

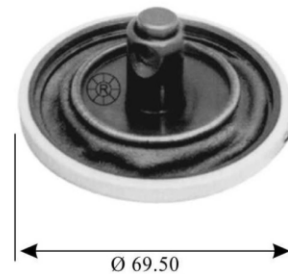


**Reference Part Nos.**

Zexel : 1 420 503 024

**Design** : Rivetted, with Rubber, with Spring, White plate, Nippon Denso

**00.5 006.920**



**Reference Part Nos.**

Zexel : 155020-8920

Zexel : 155020-7920

155020-2120

**Design** : Diesel Kiki – Small with spring

**Application** : Mercedes, ELF

## GOVERNOR PARTS DIAPHRAGMS

**00.5 007.000**



Ø 92.00

**CAV 7034-19 D**

Application Leyland

**00.5 008.000**



Ø 92.00

**CAV 7034- 19 A**

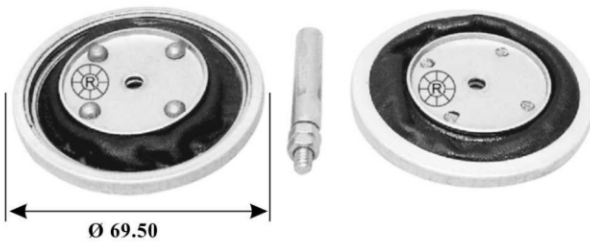
Application P6 CAV  
Round Hole

**00.5 010.000**



Ø 92.00

**00.5 009.000**

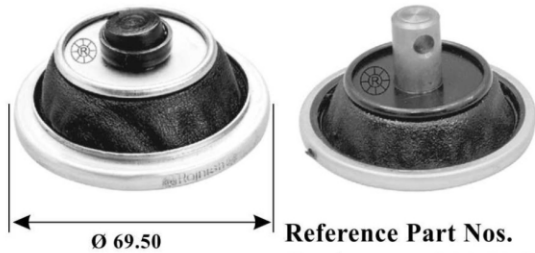


Ø 69.50

**CAV 7034-19 B**

Application : Bedford

**00.5 011.022**



Ø 69.50

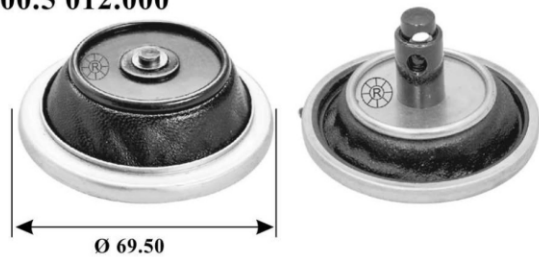
**Reference Part Nos.**

Zexel : 0 90580-0022 (ND)

Zexel : 0 90580-0011

Application : Toyota JK, Diesel kiki small with Rubber

**00.5 012.000**



Ø 69.50

**Design** : Rivetted with Spring, white plate,  
without Rubber, Nippon Denso, Daihatsu

Reference No.: 1 420 503 022 Fiat - 765292

**00.5 013.000**



Ø 92.00

**CAV 7034- 19H**

**00.5 014.000**



Ø 53.30

**Reference Part Nos.:**  
154400- 7420  
Hole dia - 8.20

**00.5 015.000**



Ø 53.30

**Reference Part Nos.:**  
154400- 8220

**00.5 016.000**

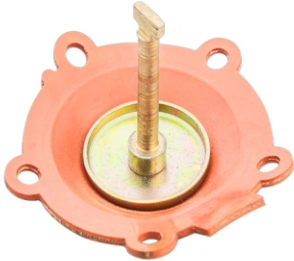


Ø 53.30

**Reference Part Nos.:**  
154400- 8521  
Length of shaft : 31.90  
Threaded portion of pin: 9.50

## GOVERNOR PARTS DIAPHRAGMS

**00.5025.000 (Membrane)**



Diaphragm For 00.1143.000  
00.1148.000

**00.5026.000 (Membrane)**



Diaphragm For 00.1141.000

## GOVERNOR PARTS SWIVELLING LEVERS

**00.5101.044**



Swivelling Lever Right Long  
Reference Org. Nos. : 1 422 013 044

**00.5102.039**



Swivelling Lever Left Long  
Reference Org. Nos. : 1 422 013 039

**00.5103.036**



Swivelling Lever Both Side Equal  
Reference Org. Nos. : 1 422 013 036

**00.5104.118**



Swivelling Lever Both Side Equal  
Reference Org. Nos. : 1 422 013 118

## GOVERNOR PARTS & AIR BREATHERS

**00.5 201.000 (5201)**



AIR BREATHER (Small)  
Reference Part Nos.  
Mico : 1 427 432 000

**00.5 202.010 (5202)**



AIR BREATHER (Big)  
Reference Part Nos.  
Mico : 1 427 432 010

## GOVERNOR PARTS MISC

**00.5 250.028 (5250)**



BEARING ASSEMBLY (RSV)  
Reference Part No  
Mico : 1 420 322 028

**01.7 030.024**



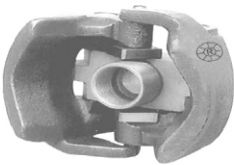
Centre Bolt  
Reference Part Nos. : 2 423 100 024

**01.7 031.000**



Governor Pin with Lock

**00.5 301.019**



FLY Weight Assembly Big  
Reference Part Nos.: 1 428 194 019  
Weight : 880- 900 gm

**00.5 304.000**



FLY Weight Assembly  
Big with keyway

**00.5 302.021**



FLY Weight Assembly Small  
Reference Part Nos.: 1 428 194 021  
Weight : 735- 740 gm

**00.5 303.000**

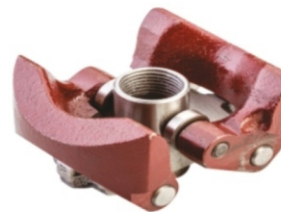


Fly Weight Assembly  
Small with keyway

**00.5 305.000**



**00.5 306.000**

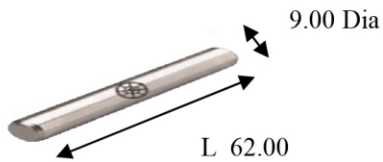


FLY Weight Assembly  
3610/2522

## GOVERNOR PARTS

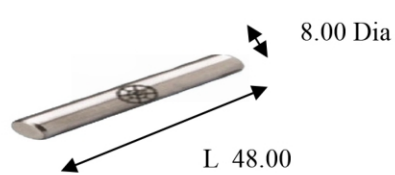
00.5 220.000

Gov. Weight Pin RSV



00.5 225.000

Gov. Fork Pin RSV



00.5 228.00

Gov. Square Pin Big



00.5 230.000

Gov. Square Pin Small



00.5 251.000

Square 3610



| ID | OD | Thickness |
|----|----|-----------|
| 8  | 16 | 5         |

## GOVERNOR PARTS MISC

**00.5 401.034**



**Swivelling Lever Bush Bosch Type**  
Reference Part Nos. : 1 420 328 034

**00.5 402.000**



**9 421 611 611**  
**154 204 - 0102**  
**Swivelling Lever Bush Zexel Type**

**00.5 403.000**



OD 20, ID 11, Length 20.6

**00.5404.000**



Reference Part Nos. : 154 204 4400

**00.5 406.000**



**Swivelling Lever Bush Komatsu**  
Reference Org. No. : 9 421 610 939

**00.5 120.080**



**Governor Housing Shaft RQV**

Reference Part Nos.: 1 423 002 080

**00.5 121.000**



**Governor Housing Shaft Mitsubishi PS 100**

**Over - Hole Kit**  
Reference Part Nos.: 190890-0780

**00.5 122.000**



**00.5 123.030**



**Chowk Shaft T.C.**

Reference Part Nos. : 1 423 002 030

**00.5 124.000**



**Tach Shaft**

**Cummins**

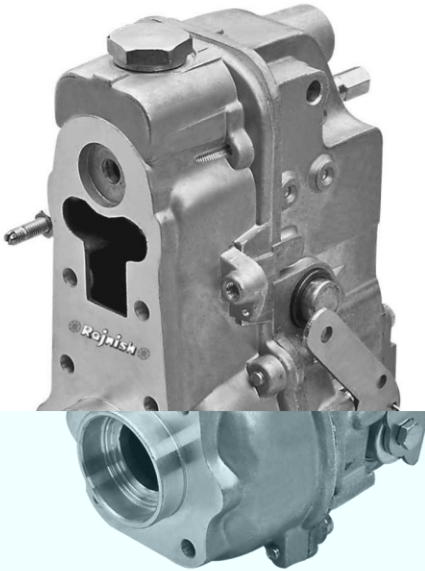
**00.5 405.000**



**Bush for Governor Housing Shaft RQV**

# GOVERNOR ASSEMBLY

00.5 350.300



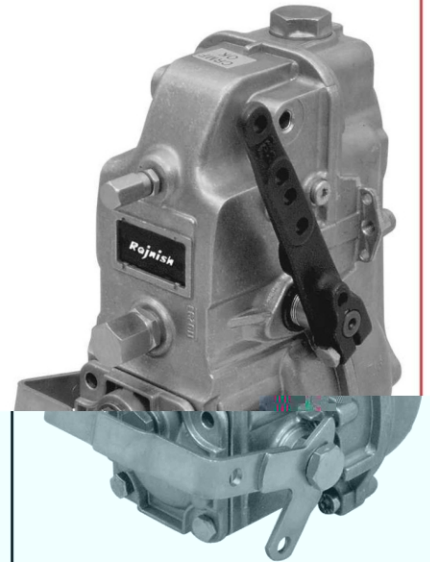
RSV Governor Left  
Outer 407 Shaktiman  
Inner RSV

00.5 351.000



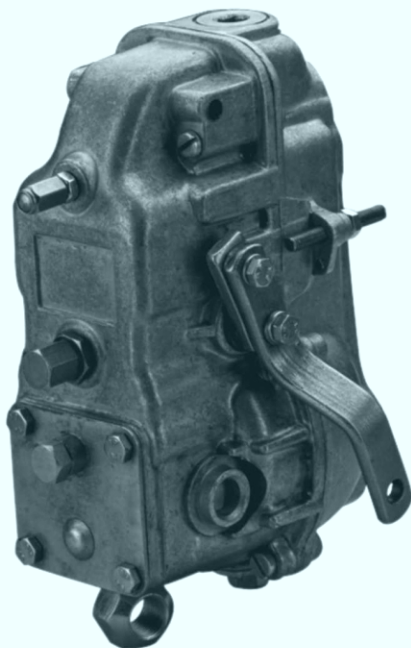
Outer 2522 Inter Right  
Inner RSV

00.5 352.000

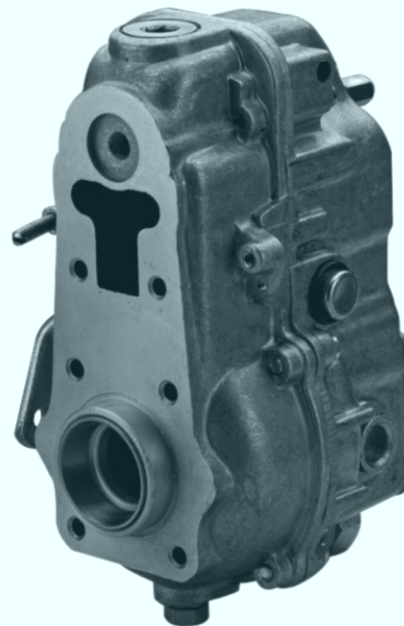


RSV Governor Both Side Open  
Outer Escort C335  
Inner RSV

00.5 353.000



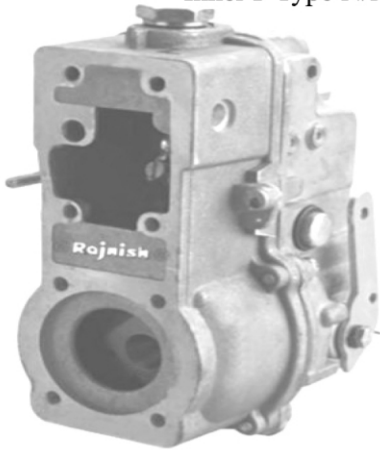
Governor Romania



Governor Romania

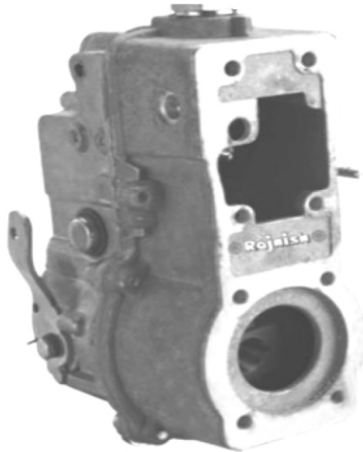
# GOVERNOR ASSEMBLY

00.5 355.00  
Outer 407 Shaktiman  
Inner P Type N/M



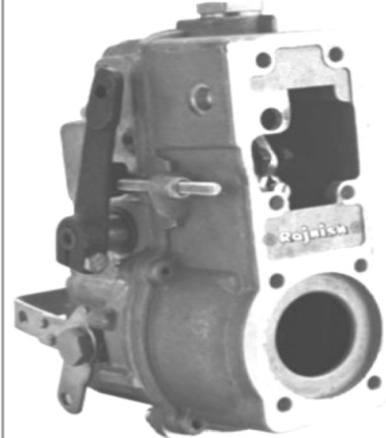
P Type Governor Left

00.5 356.000  
Outer 2522 Inter  
Inner P Type N/M



P Type Governor Right

00.5 357.000  
Outer Escort C-335  
Inner P Type N/M Both Side Open



P Type Governor Both

00.5361.302



Dir.: Left  
Ref. Part No. : F 002 A21 302

00.5361.305



Dir.: Right  
Ref. Part No. : F 002 A21 305

00.5 362.000



Dir.: Both Side Open  
Ref. Part No



# GOVERNOR ASSEMBLY

00.5 364.000



(Both Side Close)  
Ref. Part Nos. : 1 425 621 001

00.5 365.000



With Hole Thread Size M 22 X 1.5



Governor Housing Inner  
Ref. Part No. : 1 425 121 056  
RSV

00.5 366.000



With Hole Thread Size M 22 X 1.5



With Drain Bush, Thread Size M 10 X 1

00.5370.000



Governor Housing Inner

## GOVERNOR PARTS TIMING GEARS

00.5 500.000



**Assembly**

Application : 2011

00.5 500.100



**Only Inner**

00.5 500.200



**Only Outer**

00.5 501.000



Application : 2511

00.5 502.000



Application : 3511

00.5 503.000



Application : 5711

00.5 504.000



Application : 5911

00.5 505.000



**Assembly**

Application : H - 35

00.5 505.100



**Only Inner**

00.5 505.200



**Only Outer**

00.5 506.000



**INTER**

00.5 507.000



**Hole Thread 8 x 1**

# ROLLERS

## 00.6 001.000 (6 001)

Tappet Roller Bush Pin "A" Type



Reference Org. Part Nos.

|         |               |               |        |              |
|---------|---------------|---------------|--------|--------------|
| Bosch : | 1 410 202 001 | 11 x 17 x 9 - | Roller | 00.6 001.100 |
|         | 1 410 300 050 | 7 x 11 x 9 -  | Bush   | 00.6 001.200 |
|         | 1 413 100 001 | 7 x 26.50 -   | Pin    | 00.6 001.300 |

## 00.6 002.000 (6 002)

Tappet Roller Bush Pin "B" Type



Reference Org. Part Nos. 090180-0030

|         |               |                |        |              |
|---------|---------------|----------------|--------|--------------|
| Bosch : | 1 410 202 006 | 11 x 17 x 11 - | Roller | 00.6 002.100 |
|         | 1 410 300 042 | 7 x 11 x 11 -  | Bush   | 00.6 002.200 |
|         | 1 413 100 012 | 7 x 24 -       | Pin    | 00.6 002.300 |

## 00.6 003.000 (6 003)

Tappet Roller & Pin "A" Type



|               |        |              |
|---------------|--------|--------------|
| 7 x 17 x 9. - | Roller | 00.6 003.100 |
| 7 x 26.50 -   | Pin    | 00.6 003.300 |

## 00.6 004.000 (6 004)

Tappet Roller & Pin "B" Type



|               |        |              |
|---------------|--------|--------------|
| 7 x 17 x 11 - | Roller | 00.6 004.100 |
| 7 x 24 -      | Pin    | 00.6 004.300 |

## 00.6 005.000 (6 005)

Tappet Roller & Pin 2011 (Motorpal)



|               |        |              |
|---------------|--------|--------------|
| 9 x 18 x 10 - | Roller | 00.6 005.100 |
| 9 x 26.50 -   | Pin    | 00.6 005.300 |

## 00.6 006.000 (6 006)



Reference Org. Part Nos. Roller Bush Pin VE-Pumps

|                |   |                             |
|----------------|---|-----------------------------|
| Kit            | - | 148210-5720                 |
| Bosch          | - | 1 410 202 005 (148212-0000) |
| Bosch          | - | 1 410 300 052 (148211-0000) |
| Bosch          | - | 1 410 100 021 (148211-0000) |
| Washers        | - | (148214-0000)               |
| 11 x 15 x 7.75 | - | Roller 00.6 006.100         |
| 7 x 11 x 7.75  | - | Bush 00.6 006.200           |
| 7 x 17.5       | - | Pin 00.6 006.300            |
|                |   | Washer 00.6 006.400         |

## 00.6 006.900



Reference Org. Part Nos. Roller Bush Pin VE-Pumps

|                |   |                             |
|----------------|---|-----------------------------|
| Kit            | - | 148210-5720                 |
| Bosch          | - | 1 410 202 005 (148212-0000) |
| Bosch          | - | 1 410 300 052 (148211-0000) |
| Bosch          | - | 1 410 100 021 (148211-0000) |
| Washers        | - | (148214-0000)               |
| 11 x 15 x 7.75 | - | Roller 00.6 006.100         |
| 7 x 11 x 7.75  | - | Bush 00.6 006.200           |
| 7 x 17.5       | - | Pin 00.6 006.310 (Coated)   |
|                |   | Washer 00.6 006.400         |

# ROLLERS

## 00. 6 007.000 (6 007)

Roller & Pin VE



Kit 146701 0535

|               |   |        |              |
|---------------|---|--------|--------------|
| 7 x 15 x 7.75 | - | Roller | 00.6 007.100 |
| 7 x 17.75     | - | Pin    | 00.6 007.300 |
|               |   | Washer | 00.6 007.400 |

## 00. 6 007.900

Roller & Pin VE



Kit 146701 0536

|               |   |        |                       |
|---------------|---|--------|-----------------------|
| 7 x 15 x 7.75 | - | Roller | 00.6 007.100          |
| 7 x 17.75     | - | Pin    | 00.6 007.310 (Coated) |
|               |   | Washer | 00.6 007.400          |

## 00.6 008.000 (6 008)

Feed Pump Roller & Pin



|                       |        |              |               |
|-----------------------|--------|--------------|---------------|
| 7 x 15 x 9            | Roller | 00.6 008.100 | 2 440 200 000 |
| 7 x 17.50 (flat face) | Pin    | 00.6 008.300 | 2 443 100 083 |

## 00.6 010.000 (6 010)

Feed Pump Roller & Pin 'P' Type



|                |        |              |                 |
|----------------|--------|--------------|-----------------|
| 7 x 17 x 6.65- | Roller | 00.6 010.100 | - 2 440 103 002 |
|                |        |              | 2 440 200 002   |
| 7 x 17.50      | - Pin  | 00.6 010.300 | - 2 443 100 015 |
|                |        |              | 2 443 200 011   |

## 00.6 011.000 (6 011)

Tappet Roller Bush Pin Leyland - 680



|                       |   |        |              |
|-----------------------|---|--------|--------------|
| 14 x 20 x 12          | - | Roller | 00.6 011.100 |
| 9 x 14 x 12           | - | Bush   | 00.6 011.200 |
| 9 x 28.50 (with step) | - | Pin    | 00.6 011.300 |

# ROLLERS

## 00.6 012.000 (6 012)



### Tappet Roller Bush Pin (14mm)

|              |          |              |
|--------------|----------|--------------|
| 14 x 20 x 12 | - Roller | 00.6 012.100 |
| 9 x 14 x 12  | - Bush   | 00.6 012.200 |
| 9 x 27       | - Pin    | 00.6 012.300 |

## 00.6 020.000



### P Type

|                 |
|-----------------|
| 2 410 202 006   |
| 16 x 24 x 14.90 |
| 12 x 16 x 14.90 |
| 11.985 x 31.70  |

## 00.6 017.000 (6 017)



### Simms

|              |          |              |
|--------------|----------|--------------|
| 11 x 17 x 12 | - Roller | 00.6 017.100 |
| 8 x 11 x 12  | - Bush   | 00.6 017.200 |
| 8 x 22.40    | - Pin    | 00.6 017.300 |

## 00.6 018.000 (6 018)



### Feed Pump Roller for Feed Pump 00.1 017.000

|            |        |              |
|------------|--------|--------------|
| 7 x 15 x 5 | Roller | 00.6 018.100 |
| 7 x 10.8   | Pin    | 00.6 018.300 |

## 00.6 019.000



|               |
|---------------|
| 11 x 17 x 9.9 |
| 7 x 11 x 9.9  |
| 6.985 x 25.8  |

## 00.6 021.000



### Pin and Roller

|                      |
|----------------------|
| Pin : 7 X 21.90      |
| Roller : 7 X 17 X 11 |

### Application

Leyland, Tata 407 & TC

## 00.6 022.000



### Pin and Roller

|                        |
|------------------------|
| Pin : 7 X 21.50        |
| Roller : 7 X 15 X 9.90 |

### Application

Tempo & Minidor

## 00.6 023.000



### Pin and Roller

|                        |
|------------------------|
| Pin : 7 X 21.50        |
| Roller : 7 X 15 X 9.90 |

## TAPPET ASSEMBLIES & BODIES

**00.6100.020**



**Tappet Assembly  
'A' type for Inline Pump**  
Reference Part Nos. : 1 418 720 020

**00.6101.000**



**Tappet Body  
'A' type (9mm) for Inline Pump**

**00.6110.023**



**Tappet Assembly  
'B' type for Inline Pump**  
Reference Part Nos. : 1 418 720 023

**00.6111.000**



**Tappet Body 'B' type  
(11mm) for Inline Pump**

**01.7040.010**



**Tappet Bolt**  
Reference Part Nos. : 1 413 450 010

**01.8020.010**



**Tappet Nut**

**01.9101.000**



**Runner for Tappet Assy 'B' type  
(for Inline Pump)**

**00.6120.005**



**Tappet Assy 'A' type  
for Feed Pump**  
Reference Org. Nos. - 2 447 010 005

**00.6121.101**



**Tappet Body 'A' type for Feed Pump**  
Reference Org. Nos.  
9 441 032 101, 2 442 120 011

**00.6130.012**



**Tappet Assy 'P' type for Feed Pump**  
Reference Org. Nos.  
2 447 010 012, 2 447 010 002

**00.6131.000**



**Tappet Body 'P' type for Feed Pump**  
Reference Org. Nos.  
2 442 120 013

## BUSHES

**00.6 200.000**



Ref. No. : 1 460 400 004  
Size : 17 x 21 x 15.25  
**VE SHAFT BUSH "A" SPLIT TYPE**  
( To be Reamed) Semi finished bore

**00.6 201.000**



Ref. No. : 1 460 400 014  
Size : 20 x 24 x 15.25  
**VE SHAFT BUSH "B" SPLIT TYPE**  
( To be Reamed) Semi finished bore

**00.6 201.100**



**VE SHAFT BUSH "B"**  
**CLINTCH TYPE**  
( No Need to Ream)  
Finished Bore size

**00.6 205.000**



**Brass Bush**  
Size : 14x17.5x13.8

# SPRINGS

**00.6 300.010**



**Piston Spring for CI Feed Pumps**

Reference Org. No. - 2 449 617 010

**00.6 305.000**



**Piston Spring for Almn Feed Pumps**

**00.6 310.006**



**Feed Pump Valve Spring**

Reference Org. No. - 2 444 615 006

**00.6 320.001**



**Prefilter Spring**

Reference Org. No. - 2 454 642 001

**00.6 330.000**



**Circlip for Feed Pump Tappet Assy**

Reference Org. No. - 2 444 601 000

**00.6 342.000**



|                  |         |
|------------------|---------|
| Wire Dia         | 1.1mm   |
| OD               | 9 mm    |
| L                | 21.5 mm |
| Lenght with hook | 36 mm   |

**00.6 340.005**



**Double Hook Spring**

Reference Org. No. - 1 424 650 005

|          |   |         |
|----------|---|---------|
| Wire Dia | - | 3.7 mm  |
| Length   | - | 58 mm   |
| OD       | - | 17.2 mm |

**00.6 343.000**



|                  |        |
|------------------|--------|
| Wire Dia         | 1.5 mm |
| OD               | 11 mm  |
| L                | 19 mm  |
| Lenght with hook | 36 mm  |

**00.6 341.000**



**Double Hook Spring (Starting Spring)**

|          |   |         |
|----------|---|---------|
| Wire Dia | - | 0.6 mm  |
| Length   | - | 32 mm   |
| OD       | - | 10.5 mm |

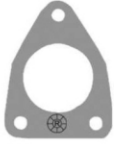
**00.6 344.000**



|                  |         |
|------------------|---------|
| Wire Dia         | 1.1 mm  |
| OD               | 10 mm   |
| L                | 14.5 mm |
| Lenght With hook | 32.5 mm |

# GASKETS

**00.6 500.000**



**Feed Pump Gasket**  
Reference Part No.  
1 411 073 000

**00.6 510.047**



**RSV Governor  
Housing Packing Outer**  
Reference Part No. :  
1 421 415 047, 1 421 015 081

**00.6 511.007**



**RSV Governor  
Housing Packing Inner**  
Reference Part No. :  
1 421 015 007, 2 421 015 054

**00.6 512.000**



**RLD**

**00.6 513.000**



**00.6 517.000**



**00.6 514.000**



Reference Part No. :  
Delphi CAV - 485 1923  
Thickness 0.80mm

**00.6 515.000**



**00.6 516.000**



**00.6 520.000**



Pump 6 Cylinder

**00.6 521.000**



Pump 8 Cylinder

**00.6 525.000**



Reference Part No.  
RFD:9 421 612 152

**00.6 526.000**

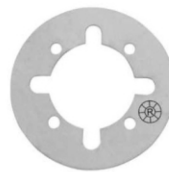


**00.6 527.000**



RQV  
Reference Part No.  
Bosch : 1 421 015 061

**00.6 528.022**



Reference Org. Part Nos.  
Bosch : 1 410 137 022  
Thickness 0.50mm

**00.6 529.110**



Reference Org. Part Nos.  
Bosch : 9 410 037 110  
Thickness 0.50mm

**00.6 530.190**



Reference Org. Part Nos.  
Bosch : 9 410 037 190  
Thickness 0.50mm

**00.6 531.021**



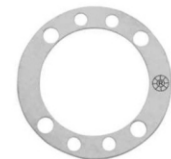
Reference Org. Part Nos.  
Bosch : 1 410 137 021  
Thickness 0.50mm

**00.6 532.002**



Reference Org. Part Nos.  
Bosch : 1 410 137 002  
Thickness 0.50mm

**00.6 533.000**



Thickness 0.50mm



# GASKETS

**00.6 534.014**



**Reference Org. Part Nos.**

Bosch : 2 421 015 014  
Thickness 0.80mm

**00.6 535.000**



**Reference Org. Part Nos.**

Lucas : P89560  
Thickness 0.50mm

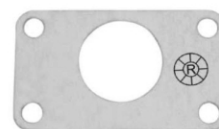
**00.6 537.000**



**Reference Org. Part Nos.**

Lucas : 500361  
Thickness 0.50mm

**00.6 538.009**



**Reference Org. Part Nos.**

Bosch : 2 421 039 009  
Thickness 0.50mm

**00.6 539.001**



**Reference Org. Part Nos.**

Bosch : 1 410 051 001  
Thickness 0.50mm

**00.6 540.000**



**Reference Org. Part Nos.**

Fiat : 764480  
Thickness 0.50mm

**00.6 541.000**



**Reference Org. Part Nos.**

154352 0700  
Thickness 0.50mm

**00.6 542.000**



Thickness 1.20mm

**00.6 543.189**



**Reference Org. Part Nos.**

Bosch : 9 410 037 189  
Thickness 0.50mm

**00.6 544.010**



**Reference Org. Part Nos.**

Bosch : 1 410 137 010  
Thickness 0.50mm

**00.6 545.000**



**Reference Org. Part Nos.**

NBR - Delphi  
Thickness 1.60mm

**00.6 546.000**



Thickness 0.50mm

**00.6 547.000**



Thickness 0.50mm

**00.6 548.008**



**Reference Org. Part Nos.**

Bosch : 1 420 051 008  
Thickness 0.50mm

**00.6 549.006**



**Reference Org. Part Nos.**

Bosch : 1 411 039 006  
Thickness 0.50mm

**00.6 550.000**



Thickness 0.50mm

**00.6 551.005**



**Reference Org. Part Nos.**

Bosch : 2 420 051 005  
Thickness 0.50mm

**00.6 552.000**



**Reference Org. Part Nos.**

Lucas CAV : 7139-70  
Thickness 0.50mm

**00.6 553.009**



**Reference Org. Part Nos.**

Bosch : 1 420 051 009  
Thickness 0.50mm

**00.6 554.001**

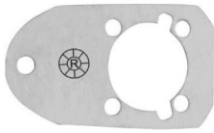


**Reference Org. Part Nos.**

Bosch : 2 421 074 001  
Thickness 0.50mm

# GASKETS

**00.6 555.000**



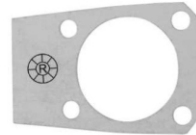
Thickness 0.50mm

**00.6 556.000**



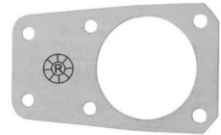
Thickness 0.50mm

**00.6 557.000**



Thickness 0.50mm

**00.6 558.119**

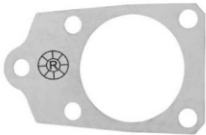


**Reference Org. Part Nos.**

Bosch : 9 410 037 119

Thickness 0.50mm

**00.6 559.000**



Thickness 0.50mm

**00.6 560.015**



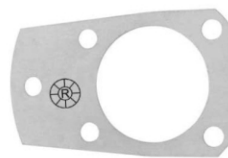
**VOLVO**  
**Reference Org. Part Nos.**

Bosch : 2421 015 015,

2421 015 074

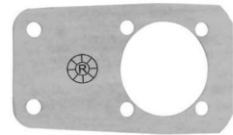
Thickness 0.80mm

**00.6 561.000**



Thickness 0.50mm

**00.6 562.000**



Thickness 0.50mm

**00.6 563.005**

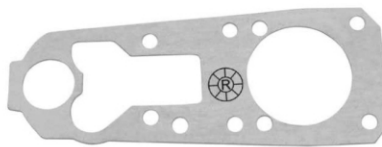


**Reference Org. Part Nos.**

Bosch : 1 411 039 005

Thickness 0.50mm

**00.6 564.000**



**Reference Org. Part Nos.**

090823-0240

Thickness 0.50mm

**00.6 565.058**



**Reference Org. Part Nos.**

Bosch : 1 421 015 058

Thickness 0.50mm

**00.6 566.000**



**Reference Org. Part Nos.**

154352-3600

Thickness 0.50mm

**00.6 568.000**

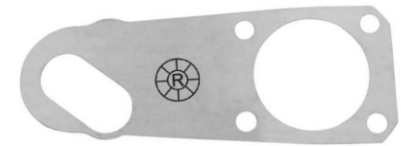


**Reference Org. Part Nos.**

154350-7700

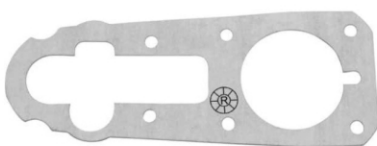
Thickness 0.50mm

**00.6 569.000**



Thickness 0.50mm

**00.6 570.019**

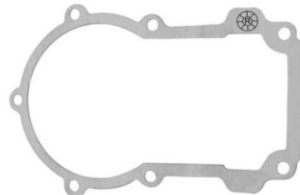


**Reference Org. Part Nos.**

Bosch : 1 421 015 019

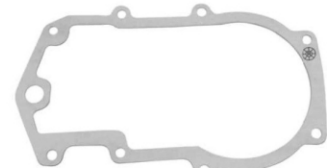
Thickness 0.50mm

**00.6 571.000**



Thickness 0.50mm

**00.6 572.054**



**Reference Org. Part Nos.**

Bosch : 1 421 015 054

Thickness 0.50mm

# GASKETS

**00.6 573.005**



**Reference Org. Part Nos.**

Bosch : 1 411 039 005  
Thickness 0.50mm

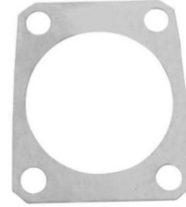
**00.6 574.000**



**Reference Org. Part Nos.**

Delphi CAV : 7180-450  
Thickness 0.40mm

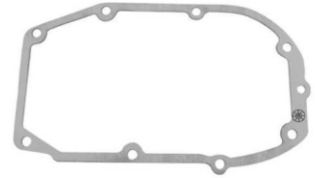
**00.6 576.002**



**Reference Org. Part Nos.**

Bosch : 1 410 137 002  
Thickness 0.50mm

**00.6 578.100**



**Reference Org. Part Nos.**

Bosch : 3 421 015 100  
Thickness 0.50mm

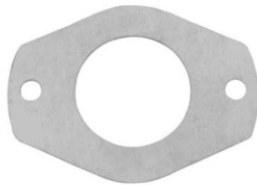
**00.6 579.004**



**Reference Org. Part Nos.**

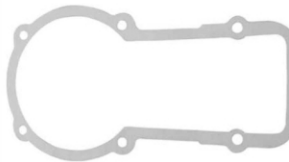
Bosch : 9 421 037 004  
Thickness 0.50mm

**00.6 581.000**



Thickness 0.50mm

**00.6 583.000**



Thickness 0.50mm

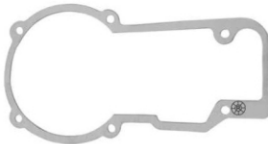
**00.6 584.000**



**Reference Org. Part Nos.**

Delphi CAV : 7123-515A  
Thickness 0.80mm

**00.6 585.071**



**Reference Org. Part Nos.**

Bosch : 1 421 015 071  
Thickness 0.50mm

**00.6 586.000**



**Reference Org. Part Nos.**

Delphi CAV : 7123-287  
Thickness 0.80mm

**00.6 587.000**



Thickness 0.80mm

**00.6 588.000**



**Application - Simms**

Thickness 0.50mm

**00.6 589.000**



Thickness 0.50mm  
Gasket for Mack

**00.6 590.000**



**Reference Org. Part Nos.**

Simms : 501912  
Thickness 0.50mm

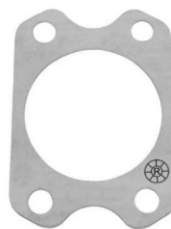
**00.6 592.000**



**Reference Org. Part Nos.**

Bosch : 1 421 015 081  
Thickness 0.50mm

**00.6 594.000**



Thickness 0.50mm

**00.6 595.590**



**Reference Org. Part Nos.**

Bosch : 9 400 023 590  
Thickness 0.50mm

## PLATE SUB ASSEMBLY

**00.6 600.000**



**ID 44, OD 94,  
Thickness 0.5**  
Set of 4 Pcs

**00.6 601.000**



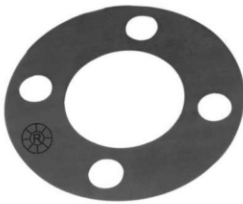
**ID 52, OD 110, Thickness 0.5**  
Set of 4 Pcs

**00.6 602.000**



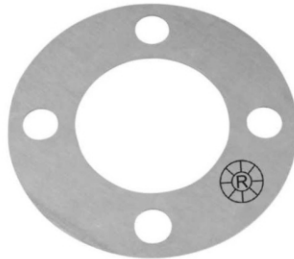
**ID 52, OD 110, Thickness 0.5**  
Same as 00.6601.000 but with rivets  
Set of 4 Pcs

**00.6 603.100**



**ID 48.10, OD 96.60, Thickness 0.50**

**00.6 604.100**



**ID 65.20, OD 123.20, Hole OD 95**  
Thickness : 0.80

**00.6 605.100**



**Application**  
DAF  
**Dimensions : OD 125.80, ID 66**  
Thickness : 0.6

**00.6 606.000**



Org. No. : 092460 0010  
ID : 88.30  
OD : 93.75 mm  
Thickness : 0.50mm  
No. of Plates : 5

**00.6 607.000**



95 X 95 X 0.5 (4 Pcs.)

**00.6 608.000**



95 X 95 X 0.5 (4 Pcs.)

## PLATE SUB ASSEMBLY

00.6 609.000



**Application:**

Nissan Hino P11C, Nissan PF6TB  
Dimension : ID 56,OD 128  
Thickness : 0.5  
Set of 6 Pcs

## PROFILED COPPER WASHERS

**00.7 001.000**



**'U' Washer 6MM**

ID OD Thickness GAP  
**Sizes : 6 x 10.5 x 1 x 7.3mm**

**00.7 002.000 'U' Washer 8MM**



ID OD Thickness GAP  
**Sizes : 8 x 11.8 x 1 x 8.30mm**  
**Reference Org. Part No.** Mercedes : 352 078 0180  
**Application** Mercedes : 352 / 355 / 402

**00.7 002.010**



**'U' Washer**  
 ID OD Thickness GAP  
**Sizes : 8 x 12.5 x 1 x 8.30mm**  
**Reference Org. Part No.**  
 Mercedes : 352 078 0180  
**Application** Mercedes : 352 / 355 / 402

**00.7 002.020**



**'U' Washer**  
 ID OD Thickness GAP  
**Sizes : 8 x 13.8 x 1 x 8.30mm**  
**Reference Org. Part No.** Mercedes : 352 078 0180  
**Application** Mercedes : 352 / 355 / 402

**00.7 003.000**



**'U' Washer**  
 ID OD Thickness GAP  
**Sizes : 8 x 12 x 1 x 14.6mm**

**00.7 004.000**



**'U' Washer**  
 ID OD Thickness GAP  
**Sizes : 8 x 12 x 1 x 10.8mm**

**00.7 011.000**



**Nozzle Washer Hino Small**  
 ID OD Thickness GAP  
**Sizes : 9 x 20 x 1 x 5mm**

**00.7 012.000**



**Nozzle Washer Hino Med**  
 ID OD Thickness GAP  
**Sizes : 9 x 21 x 1 x 6.2mm**

**00.7 013.000**



**Nozzle Washer Hino Big**  
 ID OD Thickness GAP  
**Sizes : 9 x 22 x 1 x 7mm**

**00.7 015.000**



ID OD Thickness  
**Sizes : 12 x 19.5 x 1 x 4 hole**

**00.7 016.000**



ID OD Thickness  
**Sizes : 12 x 23 x 1 x 3 hole**

**00.7 017.000**



ID OD Thickness  
**Sizes : 12 x 22.5 x 1 x 2 hole**

**00.7200.00**



Size : 22.80 X 31 X 1.50 mm  
 Reference Org. No. : 59361 - 124 A

**00.7201.000**



Size : 22.8 X 31 X 1.60 mm  
 Reference Org. No. : 5936 - 124 A

## ALUMINIUM WASHERS

00.7 301.140



Reference Org. Part Nos. - 093245-0140

Size : 12 x 19 x 1 x 2H

00.7 303.000



Size : 12 x 19x 1 x 4H

00.7 304.000



Size : 12 x 22 x 1 x Moon Type

00.7 305.000



Size : 12 x 19.5 x 1 x Moon Type

00.7 306.040



Reference Org. Part Nos. - 093245-0040

Size : 12.75 x 23 x 1 x 2H

00.7 307.000



Size : 12.75 x 23 x 1 x 3H

00.7 309.110



Reference Org. Part No. - 093245-0110

Size : 12.75 x 23 x 1 x Moon Type

00.7 311.000



Size : 13 x 22 x 1 x 2H

00.7 312.000



Size : 12.75 x 22 x 1 x 2H

00.7 320.000



Size : 15 x 25.5 x 1 x 4H

00.7 321.000



Size : 14 x 26.2 x 1 x 4H

## HEAT SHIELDS

**00.7112.400**



| SPECIFICATIONS |      |     |          |              |                          |                  |
|----------------|------|-----|----------|--------------|--------------------------|------------------|
| ID             | OD   | TH  | Material | Rajnish Nos. | Ref. Org. No.            | Application      |
| 5.8            | 10.5 | 1.1 | Steel    | 00.7112.400  | 03156258<br>0894420247-0 | OPEL ISUZU MAZDA |

**00.7113.000**



| SPECIFICATIONS |    |    |          |              |                                      |  |
|----------------|----|----|----------|--------------|--------------------------------------|--|
| ID             | OD | TH | Material | Rajnish Nos. | Ref. Org. No.                        | Application                                      |
| 9              | 14 | 1  | Brass    | 00.7113.000  | 11177-56010<br>PAS 16354<br>75516354 | TOYOTA 2L<br>HI-LUX-LAND CRUISER<br>NIPPON DENSO |

**00.7114.400**



| SPECIFICATIONS |      |     |          |              |                           |  |
|----------------|------|-----|----------|--------------|---------------------------|--|
| ID             | OD   | TH  | Material | Rajnish Nos. | Ref. Org. No.             | Application  |
| 7.8            | 11.2 | 1.5 | Steel    | 00.7114.400  | 11177-64010<br>MD 0707185 | TOYOTA 3L<br>HI-LUX-1HZJ, LAND CRUISER<br>NIPPON DENSO |

**00.7115.400**



| SPECIFICATIONS |    |     |          |              |               |             |
|----------------|----|-----|----------|--------------|---------------|-------------|
| ID             | OD | TH  | Material | Rajnish Nos. | Ref. Org. No. | Application |
| 10             | 14 | 1.5 | Steel    | 00.7115.400  |               |             |

**00.7116.400**



7.50 X 14.30  
Profile Height : 1.60

**00.7134.xxx**



| SPECIFICATIONS |      |     |                                       |   |   |   |
|----------------|------|-----|---------------------------------------|---|---|---|
| ID             | OD   | TH  | Material                              | Rajnish Nos.                              | Ref. Org. No.                           | Application                                   |
| 7.5            | 20.1 | 2.8 | Brass<br>Copperised / Brass<br>Copper | 00.7134.000<br>00.7134.100<br>00.7134.200 | 2 430 501 006<br>6140095<br>84FF9M577AC | FORD, ESCORD-FIESTA,<br>MONDEO-SIERA<br>ORION |

**00.7135.xxx**



| SPECIFICATIONS |    |     |                                       |   |               |             |
|----------------|----|-----|---------------------------------------|---|---------------|-------------|
| ID             | OD | TH  | Material                              | Rajnish Nos.                              | Ref. Org. No. | Application |
| 10             | 16 | 4.5 | Brass<br>Copperised / Brass<br>Copper | 00.7135.000<br>00.7135.100<br>00.7135.200 | Me001017      | mitsubishi  |

**00.7136.xxx**



| SPECIFICATIONS |    |     |                                       |   |               |             |
|----------------|----|-----|---------------------------------------|---|---------------|-------------|
| ID             | OD | TH  | Material                              | Rajnish Nos.                              | Ref. Org. No. | Application |
| 11             | 18 | 4.5 | Brass<br>Copperised / Brass<br>Copper | 00.7136.000<br>00.7136.100<br>00.7136.200 | 30003-10306   | TOYOTA      |

**00.7137.xxx**



| SPECIFICATIONS |      |    |                                       |   |               |                            |
|----------------|------|----|---------------------------------------|---|---------------|----------------------------|
| ID             | OD   | TH | Material                              | Rajnish Nos.                              | Ref. Org. No. | Application                |
| 10.85          | 17.5 | 6  | Brass<br>Copperised / Brass<br>Copper | 00.7137.000<br>00.7137.100<br>00.7137.200 | 082131        | ISUZU ENGINE<br>OPEL CORSA |

**00.7138.xxx**



| SPECIFICATIONS |    |     |                                       |   |                       |             |
|----------------|----|-----|---------------------------------------|---|-----------------------|-------------|
| ID             | OD | TH  | Material                              | Rajnish Nos.                              | Ref. Org. No.         | Application |
| 9.45           | 19 | 7.6 | Brass<br>Copperised / Brass<br>Copper | 00.7138.000<br>00.7138.100<br>00.7138.200 | 15315-0030<br>1205870 | ISUZU       |



## HEAT SHIELDS

### 00.7139.xxx



| SPECIFICATIONS |      |     |          |              |               |             |
|----------------|------|-----|----------|--------------|---------------|-------------|
| ID             | OD   | TH  | Material | Rajnish Nos. | Ref. Org. No. | Application |
| 7.45           | 21.7 | 3.8 | Brass    | 00.7139.000  | 11176-87301   | DAIHATSU    |

### 00.7140.xxx



| SPECIFICATIONS |    |     |                                       |   |               |             |
|----------------|----|-----|---------------------------------------|---|---------------|-------------|
| ID             | OD | TH  | Material                              | Rajnish Nos.                              | Ref. Org. No. | Application |
| 7.2            | 14 | 4.7 | Brass<br>Copperised / Brass<br>Copper | 00.7140.000<br>00.7140.100<br>00.7140.200 | 16539         | ISUZU MEO   |

### 00.7141.xxx



| SPECIFICATIONS |    |    |                                       |   |                         |                         |
|----------------|----|----|---------------------------------------|---|-------------------------|-------------------------|
| ID             | OD | TH | Material                              | Rajnish Nos.                              | Ref. Org. No.           | Application             |
| 7.1            | 14 | 4  | Brass<br>Copperised / Brass<br>Copper | 00.7141.000<br>00.7141.100<br>00.7141.200 | 620411-3880<br>MEO16539 | TOYOTA ISUZU<br>KOMATSU |

### 00.7142.xxx



| SPECIFICATIONS |    |     |                                       |   |               |              |
|----------------|----|-----|---------------------------------------|---|---------------|--------------|
| ID             | OD | TH  | Material                              | Rajnish Nos.                              | Ref. Org. No. | Application  |
| 7.3            | 15 | 6.5 | Brass<br>Copperised / Brass<br>Copper | 00.7142.000<br>00.7142.100<br>00.7142.200 | 894125-3880   | TOYOTA ISUZU |

### 00.7143.000



| SPECIFICATIONS |      |    |          |              |                            |             |
|----------------|------|----|----------|--------------|----------------------------|-------------|
| ID             | OD   | TH | Material | Rajnish Nos. | Ref. Org. No.              | Application |
| 15             | 21.5 | 3  | Brass    | 00.7143.000  | 11176-56010<br>11176-77010 | TOYOTA      |

### 00.7144.000



| SPECIFICATIONS |    |     |          |              |               |             |
|----------------|----|-----|----------|--------------|---------------|-------------|
| ID             | OD | TH  | Material | Rajnish Nos. | Ref. Org. No. | Application |
| 12             | 18 | 2.5 | Brass    | 00.7144.000  | 11176-64010   | TOYOTA      |

### 00.7145.000



| SPECIFICATIONS |    |    |          |              |               |             |
|----------------|----|----|----------|--------------|---------------|-------------|
| ID             | OD | TH | Material | Rajnish Nos. | Ref. Org. No. | Application |
| 14.5           | 20 | 3  | Brass    | 00.7145.000  | 11760-36010   | TOYOTA      |

### 00.7146.000



| SPECIFICATIONS |    |     |          |              |               |             |
|----------------|----|-----|----------|--------------|---------------|-------------|
| ID             | OD | TH  | Material | Rajnish Nos. | Ref. Org. No. | Application |
| 7.5            | 17 | 2.5 | Brass    | 00.7146.000  | 11165-56020   | TOYOTA      |

## HEAT SHIELDS

**00.7147.000**



| SPECIFICATIONS |    |    |          |              |               |             |
|----------------|----|----|----------|--------------|---------------|-------------|
| ID             | OD | TH | Material | Rajnish Nos. | Ref. Org. No. | Application |
| 7.5            | 17 | 2  | Brass    | 00.7147.000  | 11176-56030   | MITSUBISHI  |

**00.7148.000**



| SPECIFICATIONS |    |     |          |              |               |             |
|----------------|----|-----|----------|--------------|---------------|-------------|
| ID             | OD | TH  | Material | Rajnish Nos. | Ref. Org. No. | Application |
| 11.2           | 18 | 2.6 | Brass    | 00.7148.000  |               | Brass       |

**00.7149.xxx**



| SPECIFICATIONS |    |     |                                       |   |               |             |
|----------------|----|-----|---------------------------------------|---|---------------|-------------|
| ID             | OD | TH  | Material                              | Rajnish Nos.                              | Ref. Org. No. | Application |
| 9.2            | 19 | 7.3 | Brass<br>Copperised / Brass<br>Copper | 00.7149.000<br>00.7149.100<br>00.7149.200 |               |             |

**00.7150.xxx**



| SPECIFICATIONS |      |     |          |              |               |             |
|----------------|------|-----|----------|--------------|---------------|-------------|
| ID             | OD   | TH  | Material | Rajnish Nos. | Ref. Org. No. | Application |
| 14.5           | 21.5 | 3.3 | Brass    | 00.7150.000  |               |             |

**00.7151.000**



| SPECIFICATIONS |    |    |          |              |               |             |
|----------------|----|----|----------|--------------|---------------|-------------|
| ID             | OD | TH | Material | Rajnish Nos. | Ref. Org. No. | Application |
| 14.2           | 20 | 3  | Brass    | 00.7151.000  |               |             |

**00.7152.xxx**



| SPECIFICATIONS |      |     |                                       |   |               |             |
|----------------|------|-----|---------------------------------------|---|---------------|-------------|
| ID             | OD   | TH  | Material                              | Rajnish Nos.                              | Ref. Org. No. | Application |
| 7.1            | 21.2 | 4.2 | Brass<br>Copperised / Brass<br>Copper | 00.7152.000<br>00.7152.100<br>00.7152.200 |               |             |

**00.7153.000**



| SPECIFICATIONS |      |     |          |              |               |             |
|----------------|------|-----|----------|--------------|---------------|-------------|
| ID             | OD   | TH  | Material | Rajnish Nos. | Ref. Org. No. | Application |
| 11             | 17.5 | 5.4 | Brass    | 00.7153.000  |               |             |

**00.7154.000**



| SPECIFICATIONS |    |     |          |              |               |             |
|----------------|----|-----|----------|--------------|---------------|-------------|
| ID             | OD | TH  | Material | Rajnish Nos. | Ref. Org. No. | Application |
| 7.7            | 17 | 3.5 | Brass    | 00.7154.000  |               |             |

## HEAT SHIELDS

**00.7155.000**



| SPECIFICATIONS |    |      |          |              |               |             |
|----------------|----|------|----------|--------------|---------------|-------------|
| ID             | OD | TH   | Material | Rajnish Nos. | Ref. Org. No. | Application |
| 10             | 16 | 4.25 | Brass    | 00.7155.000  |               |             |

**00.7156.xxx**



| SPECIFICATIONS |    |     |                                       |   |               |             |
|----------------|----|-----|---------------------------------------|---|---------------|-------------|
| ID             | OD | TH  | Material                              | Rajnish Nos.                              | Ref. Org. No. | Application |
| 10             | 16 | 4.2 | Brass<br>Copperised / Brass<br>Copper | 00.7156.000<br>00.7156.100<br>00.7156.200 |               |             |

**00.7157.200**



| SPECIFICATIONS |    |    |          |              |               |                            |
|----------------|----|----|----------|--------------|---------------|----------------------------|
| ID             | OD | TH | Material | Rajnish Nos. | Ref. Org. No. | Application                |
| 7              | 16 | 2  | Copper   | 00.7157.200  |               | TOYOTA SR<br>NOZZLE WASHER |

**00.7158.000**



| SPECIFICATIONS |    |    |          |              |               |             |
|----------------|----|----|----------|--------------|---------------|-------------|
| ID             | OD | TH | Material | Rajnish Nos. | Ref. Org. No. | Application |
| 14.5           | 22 | 3  | Brass    | 00.7158.000  |               |             |

**00.7159.xxx**



| SPECIFICATIONS |    |     |                                       |   |               |             |
|----------------|----|-----|---------------------------------------|---|---------------|-------------|
| ID             | OD | TH  | Material                              | Rajnish Nos.                              | Ref. Org. No. | Application |
| 9.5            | 16 | 4.5 | Brass<br>Copperised / Brass<br>Copper | 00.7159.000<br>00.7159.100<br>00.7159.200 |               |             |

**00.7160.400**



| SPECIFICATIONS |    |    |                     |              |               |             |
|----------------|----|----|---------------------|--------------|---------------|-------------|
| ID             | OD | TH | Material            | Rajnish Nos. | Ref. Org. No. | Application |
| 8              | 25 | 3  | Steel<br>Copperised | 00.7160.400  |               | TOYOTA DA   |

**00.7161.049**



Application : Merc. Actros  
Ref. Bosch No. : 2 430 105 049

**00.7162.000**



ID OD TH  
7.3 X 16.30 X 1.80

## D.V.WASHERS & JOINTS

00.7 401.200



Reference Org Part Nos. - 13 1115-1200  
Size : 8x16x0.5

00.7 402.000



Reference Org Part Nos. - 13 1115-1600 (NISSAN)  
Size : 8x14x0.5x1.5

00.7 403.101



Reference Org Part Nos. - 1 410 500 101 (HINO)  
Size : 9.4x14x0.5x1.5

00.7 404.110



Reference Org Part Nos. - 090137-0110  
Size : 9.7x14x0.5

00.7 405.550



Reference Org Part Nos. - 090137-0550  
Size : 13x17x0.7

00.7 406.000



Reference Org Part Nos. - 2410-105003  
Size : 11.7x18x0.5

00.7 407.000



Size : 9.7x13x0.5

00.7 450.020



**D.V. Joint**

Reference Org Part Nos. : 1 410 206 020 ('A' type)  
Size : 12.30x17.60x3  
Material : Plastic (Nylon)

00.7 451.022



**D.V. Joint**

Reference Org Part Nos. : 1 410 206 022 ('B' type)  
Size : 12.2x17x3  
Material : Plastic (Nylon)

00.7 452.023



**D.V. Joint**

Reference Org Part Nos. : 1 426 206 023 (CAV type)  
Size : 12x16x3  
Material : Plastic (Nylon)

00.7 453.010



Reference Org Part Nos. : 090137-00100

Size : 12x18x3

# NOZZLE CAP NUTS

**00.7850.000**  
Nozzle Cap Petter  
Swaraj 855



OD: 24.50 MM  
Length : 42.00 MM  
Thread : M20 X 1.50

**00.7851.000**  
Nozzle Cap Lister, P3 Massey



OD: 24.50 MM  
Length : 25.00 MM  
Thread : M20 X 1.50

**00.7852.000**  
Nozzle Cap Inter DI



OD: 20.75 MM  
Length : 47.50 MM  
Thread : M19 X 0.75

**00.7853.000**  
Nozzle Cap Ford, Swaraj FE



OD: 21.25MM  
Length : 50 MM  
Thread : 3/4 x 16 TPI

**00.7854.000**  
Nozzle Cap Cargo



OD: 21.00 MM  
Length : 46.20 MM  
Thread : M19 X 0.75

**00.7855.000**  
Nozzle Cap T.C.



OD: 16.90 MM  
Length : 31.20 MM  
Thread : M15 X 0.50

**00.7856.000**  
Nozzle Cap Kirloskar



AF: 16.80 ID: MM  
Length : 30.70  
Thread : M22 X

**00.7857.000**  
Nozzle Cap L/L 402



OD: 24.50 MM  
Length : 54 MM  
Thread : M22 X 1.5

**00.7858.000**



Application : Romania  
OD: 25 MM  
Length : 35 MM  
Thread : M22 X 1.5

**00.7859.000**



Application : Romania  
OD: 21.40MM  
Length : 43.50 MM  
Thread : M19 X 1.25

**00.7865.000**



Application : ISUZU  
OD: 16.SOMM  
Length : 31.20 MM  
Thread : M15 X 0.50

**00.7881.000**



Application : Mitsubishi  
OD : 21.40MM Length : 35.SOMM  
Internal Thread : M16 X 1  
External Thread : M20 X 1.5

**00.7882.000**  
(Old No.00.8041.00)

Application :  
Mitsubishi



Ref. Part No. :  
093164-1351

OD: 21.SOMM, Length : 35.SOMM  
Internal Thread : M16 X 0.75  
External Thread : M20 X 1.5

**00.7898.000**

Automiser Connection



B+B  
AF=14MM  
LENGTH=46MM

**00.7899.000**

Automiser Connection



B+B  
AF=14MM  
LE GTH=37MM

**00.7897.000**

Automiser Connection



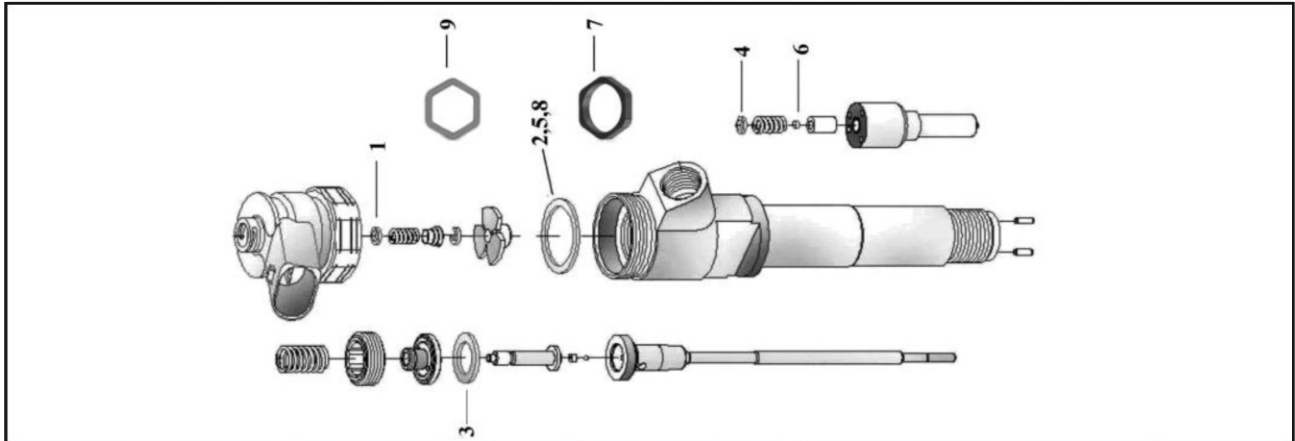
A+B  
AF=14MM  
LE GTH=37MM

## Automiser Connection



00.7894.000 Minidor  
00.7895.000 Tempo  
00.7896.000 APE

# SHIMS FOR COMMON RAIL INJECTORS






















| 1                                   | 2                          | 3                                 | 4  | 5                              | 6                       | 7                                      | 8   | 9                                      |
|-------------------------------------|----------------------------|-----------------------------------|--|--------------------------------|-------------------------|--|---|--|
| SOLENOID SPRING SHIM<br>00.7550.000 | AIRGAP SHIM<br>00.7555.000 | CR1 BALL LIFT SHIM<br>00.7560.000 | NOZZLE SPRING SHIM FOR BOSCH, DENSO, SIEMENS (3.5X5.3 MM)<br>00.7565.000 | DENSO MAIN SHIM<br>00.7580.000 | DGV SHIM<br>00.7570.000 | CRIN HEX BALL LIFT SHIM<br>00.7561.000 | CRIN 2 ROUND BALL LIFT SHIM (19.6X22.8 MM)<br>00.7562.000 | SIEMENS HEX AIRGAP SHIM<br>00.7563.000 |
| 1.15                                | 0.90                       | 1.15                              | 1.05   | 1.50                           | 1.04                    | 0.95                                   | 1.50  | 0.91                                   |
| 1.20                                | 0.91                       | 1.16                              | 1.10   | 1.51                           | 1.06                    | 0.96                                   | 1.51  | 0.92                                   |
| 1.25                                | 0.92                       | 1.17                              | 1.15   | 1.52                           | 1.08                    | 0.97                                   | 1.52  | 0.93                                   |
| 1.30                                | 0.93                       | 1.18                              | 1.20   | 1.53                           | 1.10                    | 0.98                                   | 1.53  | 0.94                                   |
| 1.35                                | 0.94                       | 1.19                              | 1.25   | 1.54                           | 1.12                    | 0.99                                   | 1.54  | 0.95                                   |
| 1.40                                | 0.95                       | 1.20                              | 1.30   | 1.55                           | 1.14                    | 1.00                                   | 1.55  | 0.96                                   |
| 1.45                                | 0.96                       | 1.21                              | 1.35   | 1.56                           | 1.16                    | 1.01                                   | 1.56  | 0.97                                   |
| 1.50                                | 0.97                       | 1.22                              | 1.40   | 1.57                           | 1.18                    | 1.02                                   | 1.57  | 0.98                                   |
| 1.55                                | 0.98                       | 1.23                              | 1.45   | 1.58                           | 1.20                    | 1.03                                   | 1.58  | 0.99                                   |
| 1.60                                | 0.99                       | 1.24                              | 1.50   | 1.59                           | 1.22                    | 1.04                                   | 1.59  | 1.00                                   |
| 1.65                                | 1.00                       | 1.25                              | 1.55   | 1.60                           | 1.24                    | 1.05                                   | 1.60  | 1.01                                   |
| 1.70                                | 1.01                       | 1.26                              | 1.60   | 1.61                           | 1.26                    | 1.06                                   | 1.61  | 1.02                                   |
| 1.75                                | 1.02                       | 1.27                              | 1.65   | 1.62                           | 1.28                    | 1.07                                   | 1.62  |  |
| 1.80                                | 1.03                       | 1.28                              | 1.70   | 1.63                           | 1.30                    | 1.08                                   | 1.63  |  |
| 1.85                                | 1.04                       | 1.29                              | 1.75   | 1.64                           | 1.32                    | 1.09                                   | 1.64  |  |
| 1.90                                | 1.05                       | 1.30                              | 1.80   | 1.65                           | 1.34                    | 1.10                                   | 1.65  |  |
| 1.95                                | 1.06                       | 1.31                              | 1.85   | 1.66                           | 1.36                    | 1.11                                   | 1.66  |  |
| 2.00                                | 1.07                       |                                   | 1.90   | 1.67                           | 1.38                    | 1.12                                   | 1.67  |  |
| 2.05                                | 1.08                       |                                   | 1.95   | 1.68                           | 1.40                    | 1.13                                   | 1.68  |  |
| 2.10                                | 1.09                       |                                   | 2.00   | 1.69                           | 1.42                    | 1.14                                   | 1.69  |  |
| 2.15                                | 1.10                       |                                   | 2.05   | 1.70                           | 1.44                    | 1.15                                   | 1.70  |  |
| 2.20                                | 1.11                       |                                   | 2.10   | 1.71                           | 1.46                    | 1.16                                   | 1.71  |  |
| 2.25                                | 1.12                       |                                   | 2.15   | 1.72                           | 1.48                    | 1.17                                   | 1.72  |  |
| 2.30                                | 1.13                       |                                   | 2.20   |                                | 1.50                    | 1.18                                   | 1.73  |  |
|                                     | 1.14                       |                                   | 2.25   |                                |                         | 1.20                                   |   |  |
|                                     | 1.15                       |                                   | 2.30   |                                |                         | 1.22                                   |   |  |
|                                     | 1.16                       |                                   |  |                                |                         | 1.24                                   |   |  |
|                                     | 1.17                       |                                   |  |                                |                         | 1.26                                   |   |  |
|                                     | 1.18                       |                                   |  |                                |                         | 1.28                                   |   |  |
|                                     | 1.19                       |                                   |  |                                |                         | 1.30                                   |   |  |
|                                     | 1.20                       |                                   |  |                                |                         | 1.32                                   |   |  |
|                                     | 1.21                       |                                   |  |                                |                         | 1.34                                   |   |  |
|                                     | 1.22                       |                                   |  |                                |                         | 1.36                                   |   |  |
|                                     | 1.23                       |                                   |  |                                |                         | 1.38                                   |   |  |
|                                     | 1.24                       |                                   |  |                                |                         | 1.40                                   |   |  |
|                                     | 1.25                       |                                   |  |                                |                         | 1.42                                   |   |  |

# CR CAP NUT

## Cap Nuts

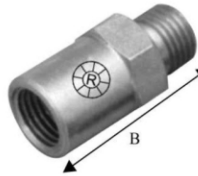
|  |  |  |  |  |   |
|--|--|--|--|--|---|
| <p><b>00.7800.155</b><br/>HARD STEEL</p>  <p>Bosch Type<br/>F 00V CI4 010<br/>M15X0.5, L31.20</p> | <p><b>00.7801.175</b><br/>HARD STEEL</p>  <p>Bosch Type<br/>HV<br/>M17X0.5, L35</p> | <p><b>00.7802.175</b><br/>HARD STEEL</p>  <p>Bosch Type<br/>TTR<br/>M17X0.75, L35</p> | <p><b>00.7820.155</b><br/>HARD STEEL</p>  <p>Delphi Type<br/>M15X0.5, L41</p> | <p><b>00.7830.175</b><br/>HARD STEEL</p>  <p>Denso Type<br/>M17X0.5, L42.50</p> | <p><b>00.7835.</b><br/>HARD STEEL</p>  <p>Siemens / Vdo Type</p> |
|--|--|--|--|--|---|

# COPPER HEAT SHIELDS

|   |   |   |   |   |  |
|---|---|---|---|---|--|
| <p><b>Heat Shield SM</b><br/>7.5 X 17 X 2.5</p>  <p>00.7146</p>                             | <p><b>Heat Shield DNI</b><br/>7.5 X 16 X 1.80 X TAPER EDGE</p>  <p>00.7157</p>  | <p><b>Heat Shield 20i</b><br/>7.3 X 12.6 X 2</p>  <p>00.7165</p>  | <p><b>Heat Shield</b><br/>3 SLOT, Thickness-2.5mm<br/>OD-16mm</p>  <p>00.7171</p>                         | <p><b>Heat Shield FEND OE TYPE</b><br/>3 SLOT, Thickness- 2mm<br/>OD-16mm</p>  <p>00.7174</p> | <p><b>Heat Shield FEND</b><br/>3 SLOT, Thickness- 1.5mm<br/>OD-16mm</p>  <p>00.7173</p>                  |
| <p><b>Heat Shield NIMI</b><br/>4 SLOT, Thickness- 3mm<br/>OD- 15mm</p>  <p>00.7176.506</p> | <p><b>Heat Shield FF</b><br/>4 SLOT, Thickness - 2.5mm<br/>OD-15mm</p>  <p>F00VC17505<br/>00.7177.505</p>  | <p><b>Heat Shield</b><br/>4 SLOT, Thickness - 2.0mm<br/>OD-15mm</p>  <p>F00VC17504<br/>00.7180.504</p>     | <p><b>Heat Shield SSW</b><br/>4 SLOT, Thickness -1.5mm<br/>OD-15mm</p>  <p>F00VC17503<br/>007181.503</p> | <p><b>Heat Shield SKL</b><br/>4 SLOT, Thickness- 1.5mm<br/>OD-13mm</p>  <p>00.7182.000</p>   | <p><b>Heat Shield SSW</b><br/>4 SLOT, Thickness -1 mm<br/>OD-15mm</p>  <p>F00VC17502<br/>007183.502</p> |
| <p><b>Heat Shield MSR</b><br/>4 SLOT, Thickness - 2mm<br/>OD-13mm</p>  <p>00.7178</p>      | <p><b>Heat Shield INV</b><br/>8 X 13 X 1 X 12 GAP</p>  <p>00.7005</p>  | <p><b>Heat Shield Steel</b><br/>8 X 15 X 1 X 10 GAP</p>  <p>00.7006</p>                                    | <p><b>Heat Shield Steel</b><br/>9 X 15 X 1 X 28 GAP</p>  <p>00.7007</p>                                 | <p><b>Return Line Kit</b></p>  <p>DT660020<br/>LB7 Install Kit</p>                           |  |
| <p><b>Heat Shield ACTROS</b></p>  <p>00.7161.049<br/>2 430 105 049</p>                     | <p><b>Heat Shield</b><br/>Thickness 1.5 mm<br/>OD-14.90 , 4 SLOT</p>  <p>00.7166.453<br/>Ref Org No:-<br/>F OOR J01 453<br/>1420 210 010-3UC</p> | <p><b>Heat Shield</b><br/>Thickness 1.5 mm<br/>OD- 16 mm , 4 SLOT</p>  <p>00.7167.000<br/>Step on Face</p> |   |   |  |

## OVER FLOW VALVES

**00.8 000.010**



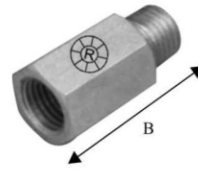
**Reference Org. Part Nos.**

**Bosch : 1 457 413 010**

**Application : Mercedes Benz, Tata O/M**

**Dimension:** M 14x1.5 B-39.00, Hex 19.00 Turned

**00.8 001.010**



**Reference Org. Part Nos.**

**Bosch : 1 457 413 010**

**Application:** Mercedes Benz, Tata O/M

**Dimension :** M 14x1.5 B-39.00, Hex 19.00

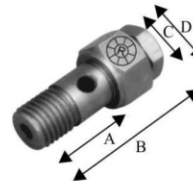
**00.8 001.600**



**Reference Org. Part Nos.**

**Bosch : 1 457 413 011 with Nylon Valve**

**00.8 002.032**

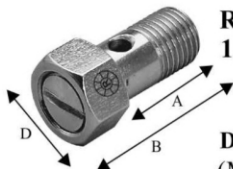


**Reference Org. Part Nos. :**  
**1 417 413 032**

**Dimension:** Thread M 12 x 1.5, A-24, B-40.50, C-14, D-17,  
Bottom Hole 4mm

**Application:** Romania Z 2511, Fiat, Iveco, KHD, Lancia,  
Magirus Deutz.

**00.8 003.047**

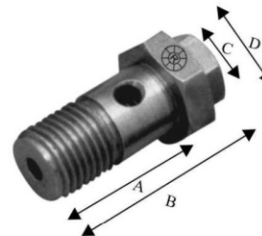


**Reference Org. Part Nos.:**  
**1 417 413 047**

**Dimension:**  
(M14 x 1.5, A-26, B-37, D-19,  
Bottom Hole 4mm)

**Application :** S Model, Mercedes, MAN,  
Magirus Deutz, Fiat, Lancia, MWM, Renault,  
New Holland, DAF, Fendt, IH, Iveco, KHD, MTU,  
VW

**00.8 004.000**

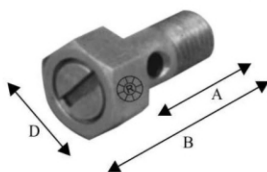


**Reference Org. Part Nos.:**  
**1 417 413 000 (PVE 74 S 2Z)**

**Dimension :**  
Thread M14x1.5, A-28, B-39.5,  
C-14, D-19, Bottom Hole 4mm

**Application :** Russian, Mercedes, Fiat, Lancia, Ford,  
Iveco, MWM Diesel, Renault, Opel, KHD, MTU, DAF,  
Dresser

**00.8 005.046**

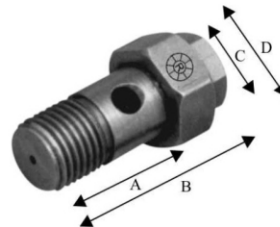


**Reference Org. Part Nos. :**  
**1 417 413 046**

**Dimension:** M12x1.5, A -26, B-37, D-19,  
Bottom Hole 4mm

**Application:** Mercedes, MAN, Renault, Fiat, Lancia, MTU,  
MWM-Diesel

**00.8 006.000**

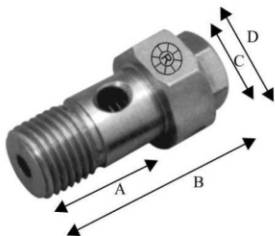


**Dimension :** Thread M14x1.5, A-26, B-40.5, C-14 Hex,  
D-19, Bottom Hole 1.5 mm



## OVER FLOW VALVES

**00.8 008.027**

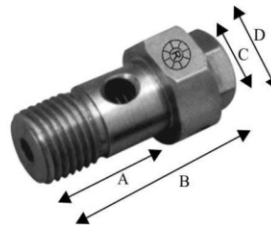


**Reference Part Nos.**  
F 002 A 10627

**Application :** TC

**Dimension :** Thread M14x1.5, A-26, B-39.50, C-14 Hex, D-19, Bottom Hole 4 mm

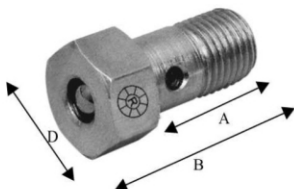
**00.8 009.000**



**Application :** T.C. Long

**Dimension:** Thread M 14x1.5 A -30, B-46, C-14 Hex, D-19 Hex, Bottom Hole – 4.50 mm

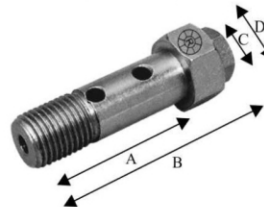
**00.8 010.047**



**Reference Org. Part Nos.**  
Bosch : 1 417 413 047

**Dimension:** Thread M 14 x1.5 A -25.50, B-36.00, D-19 Hex, Bottom Hole - 4 mm

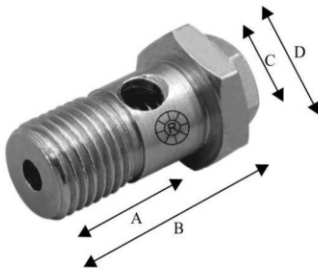
**00.8 011.000**



**Ref. Part Org. Nos.:**  
BOSCH:F 002 A 10695  
ZEXEL:134424 - 0820

**Dimension :** Thread M 14x1.5 A -45, B-61, C-14 Hex, D-19 Hex, Bottom Hole : 4.50

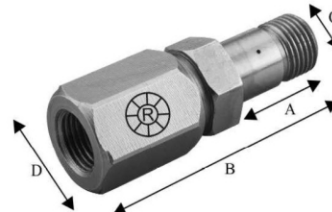
**00.8 012.000**



**Reference Part Org. Nos. :**

**Dimension :** Thread M14x1.5, A -26, B-37.00, C-14, D-19

**00.8 014.000**

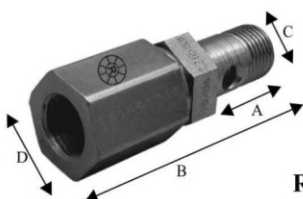


**Reference Part Org. Nos. :** 457 070 0246

**Application :** Merc. Actros

**Dimension :** Thread M16x1.5, A -28, B-70.50, C-22, D-24 Side hole : 1mm, Internal Thread M16 x 1.5

**00.8 015.000 (00.8018.000)**

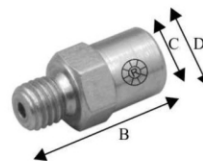


**Reference Part Org. Nos. :**  
541 070 0646

**Application :** Merc. Actros

**Dimension :** Thread M16x1.5, A -28, B-70.50, C-22, D-24 Side hole : 6mm, Internal Thread : M16 x 1.5

**00.8 016.000 ( 00.8031.000)**

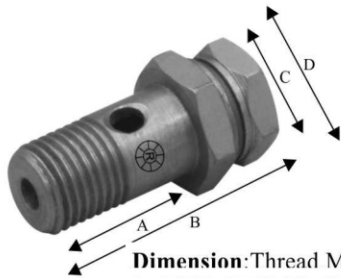


**Application :** Volvo FH 2043 0101

**Dimension:** Thread M10 x1.5, B-31, C-14.50, D-15 Hex  
Bottom Hole : 3 mm  
Internal Thread : M8 x 1.00  
External Thread : M10 x 1.50

# OVER FLOW VALVES

**00.8 017.000**

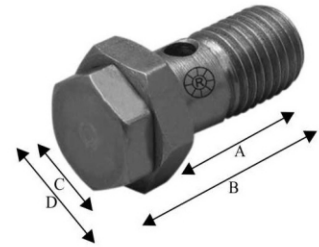


**Dimension:** Thread M14x1.5.  
A -26.00, B-39.00, C-Hex 17,  
D-Hex 19 Bottom Hole : 4.65 mm

**00.8019.000**

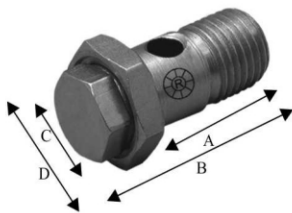


**00.8 020.000**



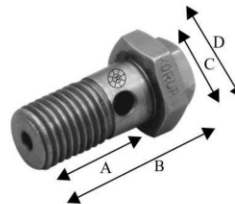
**Dimension :** Thread M14x1.5,  
A -26, B-36.00, C-14, D-19  
Bottom Hole : 4 mm

**00.8 021.000**



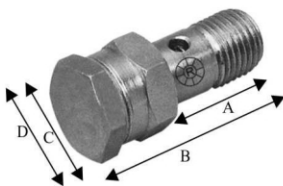
**Dimension:** Thread M12x1.5, A -24, B-35.00, C-14, D-17  
Bottom Hole : 3.3 mm

**00.8 023.000**



**Dimension:** Thread M12x1.5, A -24.30, B-33.50, C-Hex 12,  
D-Hex 17, Bottom Hole : 3.30 mm

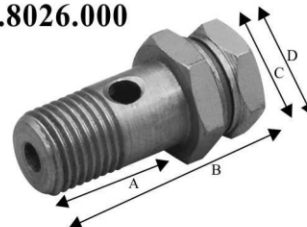
**00.8 025.025**



**Reference Part Org. Nos.**  
Bosch : 1 417 413 025

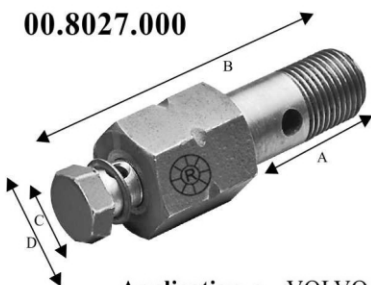
**Dimension :** Thread M14x1.5, A -26, B-44.00, C-19 Hex,  
D-19 Hex, Bottom Hole - 6.0 mm

**00.8026.000**



**Dimension :** Thread M14x1.5, A -28, B-42.50, C-Hex 17,  
D-Hex 17 Bottom Hole : 4.50 mm

**00.8027.000**



**Application :** VOLVO FH-12  
**Dimension :** A-35, B-74, C-14, D-22 AF  
Thread : M16 x 1.5  
Bottom Hole : 4  
Top Screw : M10 x 1, AF 14

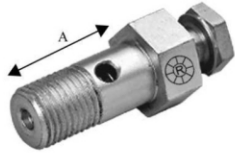
**00.8028.000**



**Dimension :**  
Thread M 14 x 1.50, A-27.5, B-50.00,  
C-12 AF, D-19 AF,  
Thread Length : 14.5  
Top Bolt Length : 24 / 19  
Top Bolt Thread : 8 x 1.25  
Bottom Hole : 4.0

## OVER FLOW VALVES

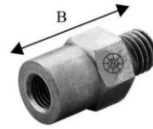
**00.8029.000**



**Ref. Org. No. :** 132 424 0620

**Dimension :** A-30, Thread : M14 x 1.5  
Head A/F 19  
Bolt Thread : 10 x 1  
Bolt A/F 14

**00.8030.000**



**Dimension :** B-29.00, Thread Size M 8 x 1.00  
A / F 13 OD 12.25  
Bottom Hole : 3.00 Internal  
Thread : M8 x 1

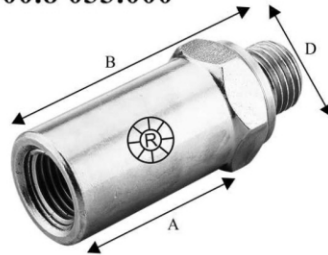
**00.8 032.000**



**Dimension :** A 36.5, B 57.5 D 22.0  
Internal Thread : M16x1.5

**Application :** Volvo

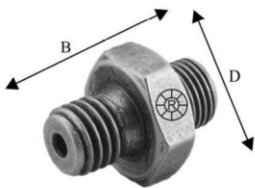
**00.8 033.000**



**Dimension :** A 36.5, B 57.5 D 22.0 AF  
Internal Thread : M14x1.5

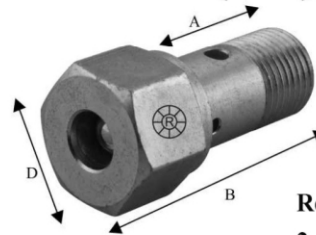
**Application :** Volvo

**00.8 034.000**



**Dimension :** B 24, D 17  
Thread M10 x 1.5 and M10 x 1

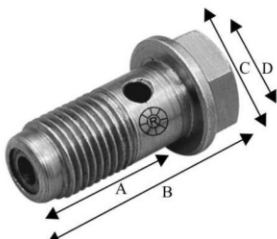
**00.8 035.000 (8 035)**



**Dimension:** A- 31, B-49, D-Hex 22  
Thread : M16 x 1.5

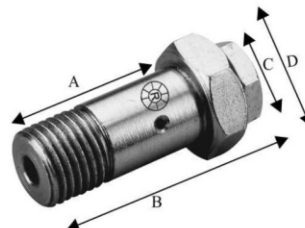
**Reference Part Org. Nos. :**  
2 469 403 747

**00.8 036.000**



**Dimension:** Thread M14x1.5, A -30.50, B-39.50,  
C (collar) - 21, D-Hex 17  
Bottom Hole : 5.00 mm

**00.8 037.000**



**Dimension:** A -31, B-43, C- 14, D-19, Side Hole 1.80

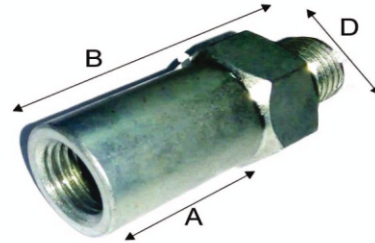
## OVER FLOW VALVES

**00.8013.000**



Application HINO  
 Ref org . No. S 2210- 71760  
 Dimension : Thread M  
 14x1.5, A -45, B-61.50, C-14  
 Hex D-22 Hex, Bottom Hole :  
 5mm, Side Hole 3.50mm

**00.8039.000**



Dimension : A 29.50, B 56, D-Hex 22  
 Internal And External Thread : M14 x 1.5  
 Bottom Hole : 4.5mm  
 Bar : 4  
**Application : Renault**

**00.8060.000**



A-25

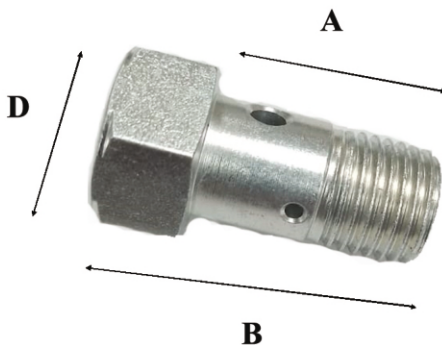
D-19 Hex

M 14 X 1.5

Pressure Set 8-22 Psi

Application : Cummins

**00.8083.000**



B - 36

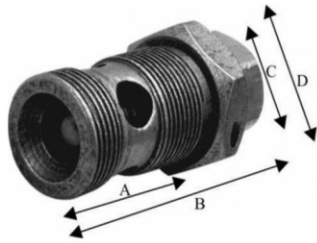
A - 26

D - 19 A/F

Thread :- M14X1.5

# OVER FLOW VALVES

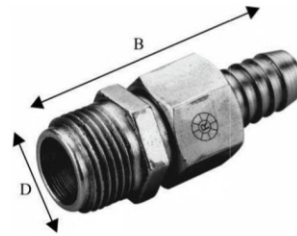
**00.8 040.000**



Application Romania

Dimension: Thread M27x 1.5, A -40, B-50.3, C-24, D-31.95

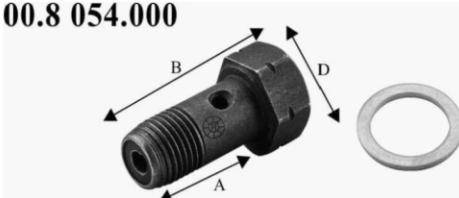
**00.8 050.000**



Reference Part Org. Nos. :  
5410980057

Dimension: Thread M18x1.5, B-53, D-19 Hex  
Nipple OD: 1150 ( for pipe ID 10)

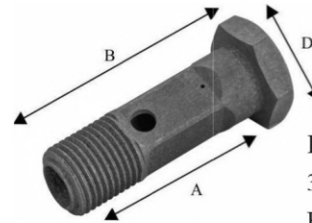
**00.8 054.000**



Dimension: A-20.5, B-28.75 D-14.0 AF  
Bottom hole 3.5 Side hole 2.5  
Thread: M10 x 1

Washer: 10 x 14 x 1  
Volvo

**00.8 055.000**



Reference Part Org. Nos.:  
309 5479  
FH12VOLVO

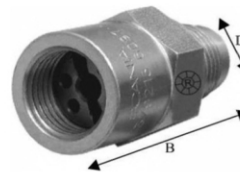
Dimension Thread M16x1.5, A-49, B-55, D-22  
Bottom Hole - 5

**00.8 082.000**



Similar to 00.80 10000 But with 4 holes of 3mm each

**00.8 092.000**



Ref. Part Org. Nos.  
Bosch: 2 41 092 Z  
Scania: 1379215 6091

Dimension : Thread M16x1.5, B-47.50, D-22 A/F  
Internal Thread M16 x 1.5

**00.8093.000**

APPLICATION  
Lveco



Dimension Thread Size M16 x 1.5 A/F 22  
Inner Thread Size: M14 x 1.5

## NON RETURN VALVES

**00.8 306.060**



**Inlet Pipe ID - 6mm  
Outlet Pipe ID - 6mm**

**00.8 308.080**



**Inlet Pipe ID - 8mm  
Outlet Pipe ID - 8mm**

**00.8 310.100**



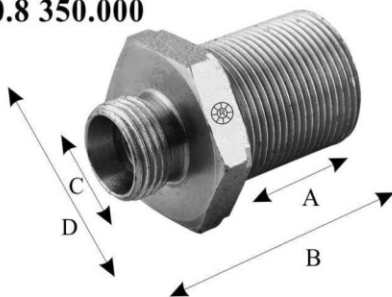
**Inlet Pipe ID - 10mm  
Outlet Pipe ID - 10mm**

**00.8 312.120**



**Inlet Pipe ID - 12mm  
Outlet Pipe ID - 12mm**

**00.8 350.000**



**Reference Part No. : 8148327**

**Dimension : A-30, B-48.3 C- M18X1.5 D-32.0 AF  
Thread : M26 x1.5  
with AC valve**

## A.C. HAND PRIMER

**00. 8408.000**

For Pipe internal dia 8 mm



**00. 8408.100**

For Pipe internal dia 8 mm



**00. 8410.000**

For Pipe internal dia 10 mm



**00. 8410.100**

For Pipe internal dia 10 mm



**00. 8412.000**

For Pipe internal dia 12 mm



**00. 8412.100**

For Pipe internal dia 12 mm



## A.C. VALVES & FEED PUMP VALVE

### 00.8 201.000



#### A.C. Valve with Rubber Seat

| No.          |   | OD      |
|--------------|---|---------|
| 00.8 201.180 | - | 18mm    |
| 00.8 201.190 | - | 19mm    |
| 00.8 201.250 | - | 25.50mm |

### 00.8 202.000



#### A.C. Valve with Nylon Seat

| No.          |   | OD      |
|--------------|---|---------|
| 00.8 202.180 | - | 18mm    |
| 00.8 202.190 | - | 19mm    |
| 00.8 202.250 | - | 25.50mm |

### Feed Pump Valve



| No.          | Mat      | Channels | Top    | Colour              |
|--------------|----------|----------|--------|---------------------|
| 00.8 101.010 | Nylon    | 1        | Groove | Brown 2 443 203 001 |
| 00.8 101.020 | Nylon    | 1        | Groove | White 1 900 210 100 |
| 00.8 103.010 | Nylon    | 3        | Groove | Brown               |
| 00.8 103.020 | Nylon    | 3        | Groove | White 2 440 210 009 |
| 00.8 111.010 | Bakelite | 1        | Groove | Brown               |
| 00.8 111.030 | Bakelite | 1        | Groove | Cherry              |
| 00.8 111.110 | Bakelite | 1        | Plain  | Brown               |
| 00.8 111.130 | Bakelite | 1        | Plain  | Cherry              |
| 00.8 113.010 | Bakelite | 3        | Groove | Brown 2 443 123 021 |
| 00.8 113.030 | Bakelite | 3        | Groove | Cherry              |

### Feed Pump Valve



#### Yanmar Type

| No.          | Mat   | Channels | Top   | Colour |
|--------------|-------|----------|-------|--------|
| 00.8 301.120 | Nylon | 1        | Plain | White  |
| 00.8 301.110 | Nylon | 1        | Plain | Brown  |

**Shaft Dia** - **6mm**  
**Head Thickness** - **2.6mm**



**Nozzle Pressure Spindle**

00.8810.000 Massey  
 00.8811.000 Petter  
 00.8812.000 Lister



**Nozzle Pressure Spindle**

00.8815.000 (C-335)  
 00.8816.000 (Ford)  
 00.8817.000 (E-37)



00.8818.000 (H-50)  
 00.8819.000 (3511)  
 00.8820.000 (2511)  
 00.8821.000 (2011)

**00.8350.000**  
 Non Return Valve DPC



**00.8255.000**  
 Out Valve 0.55



**00.8275.000**  
 Out Valve 0.75



# DIESEL FILTER COVERS & ASSEMBLIES

**00.9 072.000**



**Size :** 0.5 L  
**Reference Part Nos.**  
 Mico. : 1 455 526 072  
**Direction**  
 Micro ← Pre  
 O/Valve - Right

**00.9 100.000**



**Size :** 0.5 L  
**Reference Part Nos.**  
 Mico. : 9 450 030 100  
**Direction**  
 Micro ← Pre  
 O/Valve - Right

**00.9 074.000**



**Size :** 0.5 L  
**Reference Part Nos.**  
 Mico. : 1 455 526 074  
**Direction**  
 Pre → Micro

**00.9 074.111**



**Size :** 0.5 L  
**Direction**  
 Pre → Micro  
 No Airvent screw on left side

**00.9 117L.111**



**Size :** 0.5 L  
**Direction**  
 Pre → Micro  
 No Airvent screw on left side

**00.9 532.000**



**Size :** 1.00 L  
**Reference Part Nos.**  
 Bosch : 9 451 035 532  
 Merc. : 000 477 3508  
**Direction**  
 Pre → Micro  
 with adopter  
**Application**  
 TATA DI, Merc. OM 355

**00.9 029.000**



**Size :** 1.00 L  
**Reference Part Nos.**  
 Bosch : 0 450 226 029  
 Merc. : 422 090 0252  
**Direction**  
 Pre → Micro  
 with adopter

**Application**  
 TATA DI, Merc. OM 355

# DIESEL FILTER COVERS & ASSEMBLIES

**00.9 558.000**



Mere. : 9 451 035 558

Mere. : 000 477 3708

Inlet - Right

Micro — Pre

**Application**

Diesel Filter Cover

Leyland, Mere. OM 346

**00.9 028.000**



Size : 1.00 L

Reference Part Nos.

Bosch : 0 450 226 028

Mere. : 0014774801

Inlet - Right

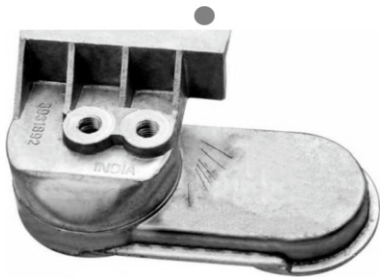
Micro — Pre

**Application**

Diesel Filter Assembly

Leyland, Mere. OM 346

**00.9300.000**



**00.9250.000**

Filter Cover - Volvo 81 94 541



**00.9251.000**



**Application** : Diesel Filtercover

Scania 112/ 113

Reforg.No.0357196.525356

## DIESEL FILTER COVERS & ASSEMBLIES

**00.9 111.000**



**BOWL**  
Size : 1.0 L

**Reference Part Nos.**  
Mico : 9 451 035 111  
Merc. : 422 090 007

**00.9 101.000**



**BOWL**  
Size : 0.5 L

**Reference Part Nos.**  
Mico : 9 451 035 101

## MISC PARTS OF DIESEL FILTER ASSEMBLIES

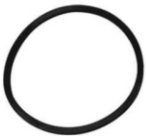
**01.7010.261**



**Filter Bolt**

**Reference Part Nos. : 2 911 161 261**

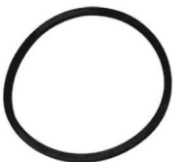
**00.4722.042**



**Rubber washer for 0.5 L**

**Reference Part Nos. : 1 450 109 042**

**00.4723.001**



**Rubber washer for 1.00 L**

**Reference Part Nos. : 1 450 109 001**

## DIESEL FILTER COVER CAV TYPES

**00.9 010.000**

**Filter Cover**



Inlet / Outlet : M14x1.5  
Top Hole Thread : M10x1.5

**00.9 010.100**

**Filter Cover**



Inlet / Outlet : 1/2" x 20 UNF  
Top Hole Thread M10 x 1.5

**00.9 011.000**

**Filter Cover**



Inlet / Outlet : M14 x 1.5  
Top Hole Thread : M10 x 1.5  
with Air Vent screw

**00.9 011.100**

**Filter Cover**



Inlet / Outlet : 1/2" x 20 UNF  
Top Hole Thread M10 x 1.5  
with Air Vent Screw

**00.9 021.000**

**Filter Assembly**



Cover : 00.9011.000  
(M14 x 1.5)  
Bowl : 00.4550.000

**00.9 021.100**

**Filter Assembly**



Cover : 00.9011.100  
(1/2" x 20 UNF)  
Bowl : 00.4550.000

**00.9 022.000**

**Filter Assembly**



Cover : 00.9011.000  
(M14 x 1.5)  
Bowl : 00.4551.000

**00.9 022.100**

**Filter Assembly**



Cover : 00.9011.100  
(1/2" x 20 UNF)  
Bowl : 00.4551.000

**00.9 015.000**



Thread M14 x 1.5

**00.9 019.000**



Thread M14 x 1.5

**00.9 015.100**



Thread : 1/2" x 20 UNF

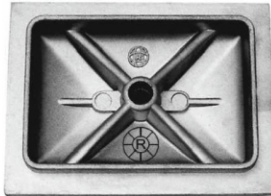
**00.9 019.100**



Thread : 1/2" x 20 UNF

## INSPECTION PLATES

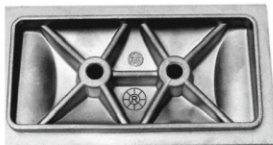
00.9 102.000 (9 102)



Application : P2

Repl. No. 9 415 622 102

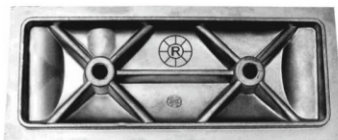
00.9 112.000 (9 112)



Application : P3

Repl. No. 9 411 035 612

00.9 105.000 (9 105)



Application : P4

Repl. No. 1 415 624 105

00.9 114.000 (9 114)



Application : P6

Repl. No. 1 415 626 114

## OBEN TOP PLATE

00.9 014.000 (9 014)



Repl. No. 1421060014

# BANJO TEES

## 3 Step type



| ID(mm) | Pipe Internal Dia (mm) | Rajnish Part Nos. |
|--------|------------------------|-------------------|
| 6      | - 4                    | 01.1006.040       |
| 8      | - 4                    | 01.1008.040       |
| 8      | - 6                    | 01.1008.060       |
| 10     | - 4                    | 01.1010.040       |
| 10     | - 6                    | 01.1010.060       |
| 10     | - 8                    | 01.1010.080       |
| 10     | - 10                   | 01.1010.100       |
| 12     | - 4                    | 01.1012.040       |
| 12     | - 6                    | 01.1012.060       |
| 12     | - 8                    | 01.1012.080       |
| 1/2"   | - 5/16"                | 01.1012.087       |
| 12     | - 10                   | 01.1012.100       |
| 1/2"   | - 3/8"                 | 01.1012.107       |
| 13     | - 8                    | 01.1013.080       |
| 13     | - 10                   | 01.1013.100       |
| 14     | - 4                    | 01.1014.040       |
| 14     | - 6                    | 01.1014.060       |
| 14     | - 8                    | 01.1014.080       |
| 14     | - 9                    | 01.1014.090       |
| 14     | - 10                   | 01.1014.100       |
| 14     | - 12                   | 01.1014.120       |
| 16     | - 8                    | 01.1016.080       |
| 16     | - 9                    | 01.1016.090       |
| 16     | - 10                   | 01.1016.100       |
| 16     | - 12                   | 01.1016.120       |

Note: The O.D. of the step is 1-1.5mm more than the Pipe Internal Dia

## Single step type



| ID(mm) | Pipe Internal Dia (mm) | Rajnish Part Nos. |
|--------|------------------------|-------------------|
| 8      | - 5                    | 01.1108.050       |
| 8      | - 7                    | 01.1108.070       |
| 10     | - 5                    | 01.1110.050       |
| 10     | - 7                    | 01.1110.070       |
| 10     | - 9                    | 01.1110.090       |
| 12     | - 8                    | 01.1112.080       |
| 12     | - 10                   | 01.1112.100       |
| 14     | - 6                    | 01.1114.060       |
| 14     | - 7                    | 01.1114.070       |
| 14     | - 8                    | 01.1114.080       |
| 14     | - 9                    | 01.1114.090       |
| 14     | - 10                   | 01.1114.100       |
| 16     | - 10                   | 01.1116.100       |

Note: The O.D. of the step is 1-1.5mm more than the Pipe Internal Dia

## Plain type small



| ID(mm) | Pipe External Dia(mm) | Rajnish Part Nos | Reference Part Nos. |
|--------|-----------------------|------------------|---------------------|
| 8      | - 4                   | 01.1208.040      | 1 903 385 003       |
| 8      | - 6                   | 01.1208.060      |                     |
| 10     | - 6                   | 01.1210.060      | 1 903 385 035       |
| 10     | - 8                   | 01.1210.080      | 1 903 385 007       |
| 12     | - 8                   | 01.1212.080      |                     |
| 14     | - 10                  | 01.1214.100      | 1 903 385 009       |
| 16     | - 10                  | 01.1216.100      |                     |
| 18     | - 10                  | 01.1218.100      |                     |
| 18     | - 15                  | 01.1218.150      | 1 903 385 013       |
| 20     | - 10                  | 01.1220.100      |                     |
| 22     | - 10                  | 01.1222.100      |                     |

## 3 Step type two way



| Size(mm) | Pipe Internal Dia(mm) | Rajnish Part Nos |
|----------|-----------------------|------------------|
| 6        | - 4                   | 01.1406.040      |
| 6        | - 6                   | 01.1406.060      |
| 8        | - 4                   | 01.1408.040      |
| 8        | - 6                   | 01.1408.060      |
| 10       | - 4                   | 01.1410.040      |
| 10       | - 6                   | 01.1410.060      |
| 10       | - 8                   | 01.1410.080      |

Note: The O.D. of the step is 1-1.5mm more than the Pipe Internal Dia

## Single step type two way



| Size(mm) | Pipe Internal Dia(mm) | Rajnish Part Nos |
|----------|-----------------------|------------------|
| 8        | - 5                   | 01.1508.050      |
| 8        | - 7                   | 01.1508.070      |
| 10       | - 5                   | 01.1510.050      |
| 10       | - 7                   | 01.1510.070      |

Note: The O.D. of the step is 1-1.5mm more than the Pipe Internal Dia

## BANJO BOLTS

### Banjo Bolt Single Banjo type



| Thread Size                | Shaft Length | Head A/F | Part No.    | Ref. Org. No.                                    |
|----------------------------|--------------|----------|-------------|--|
| <b>OD x Pitch x Length</b> |              |          |             |  |
| M 6 x 1.00 x 8.00          | 14mm         | 10.00    | 01.5006.100 |  |
| M 8 x 0.75 x 9.00          | 16mm         | 12.00    | 01.5008.750 |  |
| M 8 x 1.00 x 9.00          | 17.50mm      | 12.00    | 01.5008.100 | 2 911 222 700                                    |
| M 8 x 1.25 x 9.00          | 17.50mm      | 12.00    | 01.5008.125 |  |
| M 10 x 1.00 x 10.00        | 19.50mm      | 14.00    | 01.5010.100 | 2 911 201 701                                    |
| M 10 x 1.25 x 10.00        |              |          | 01.5010.125 |  |
| M 10 x 1.50 x 10.00        | 19.50mm      | 14.00    | 01.5010.150 |  |
| M 12 x 1.00 x 13.50        | 24mm         | 17.00    | 01.5012.100 |  |
| M 12 x 1.25 x 13.50        | 24mm         | 17.00    | 01.5012.125 |  |
| M 12 x 1.50 x 13.50        | 24mm         | 17.00    | 01.5012.150 | 2 911 201 702                                    |
| M 14 x 1.50 x 13.00        | 26mm         | 19.00    | 01.5014.150 | 2 911 201 703<br>9 411 033 404<br>915011 008 101 |
| M 16 x 1.50 x 15.00        | 30mm         | 22.00    | 01.5016.150 | 2 911 201 705<br>915011 01 01 02                 |
| M 18 x 1.50                |              |          | 01.5018.150 | 2 911 202 705                                    |

### Banjo Bolt Double Banjo type



| Thread Size                | Shaft Length | Head A/F | Part No.    | Ref. Org. No.   |
|----------------------------|--------------|----------|-------------|-----------------|
| <b>OD x Pitch x Length</b> |              |          |             |                 |
| M 8 x 1                    | 26mm         | 12.00    | 01.5108.100 |                 |
| M 14 x 1.50 x 13.00        | 40mm         | 19.00    | 01.5114.150 | 915 011 008 102 |
| M 16 x 1.50 x 15.00        | 46mm         | 22.00    | 01.5116.150 | 915 047 012 200 |

### Banjo Bolt with Wire Filter



| Thread Size                | Shaft Length | Head A/F | Part No.    |
|----------------------------|--------------|----------|-------------|
| <b>OD x Pitch x Length</b> |              |          |             |
| M 14 x 1.5 x 13.00         | 27mm         | 19.00    | 01.5114.160 |

### Banjo Bolt with Filter Zexel type



| Thread Size                | Shaft Length | Head A/F | Part No.    |
|----------------------------|--------------|----------|-------------|
| <b>OD x Pitch x Length</b> |              |          |             |
| M 14 x 1.5 x 13.00         | 27mm         | 17.00    | 01.5214.160 |

Repl. Diesel Kiki No. - 152300 - 0920

Without Filter - 01.5214.150



## BANJO BOLTS

### Banjo Bolt with Filter Denso type



| Thread Size | Shaft Length | Head A/F | Part No.    |
|-------------|--------------|----------|-------------|
| M 14 x 1.5  |              |          | 01.5914.160 |

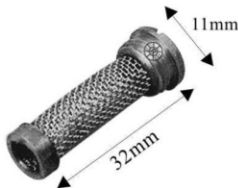
Without Filter - 01.5914.150

### Banjo Bolt Denso Type



| Thread Size | Shaft Length | Head A/F | Part No.    |
|-------------|--------------|----------|-------------|
| M 14 x 1.5  | 26mm         | 22mm     | 01.6214.150 |

### 00.4403.003



Brass Filter for Banjo Bolt  
Bosch No. - 2 440 401 003

### Angle Adopter



| Thread Size         | Bore | Part No.    |
|---------------------|------|-------------|
| OD x Pitch x Length |      |             |
| M 16 x 1.5 x 16.00  | 16mm | 01.6016.150 |

### Flat Adopter



| Thread Size         | Bore | Part No.    |
|---------------------|------|-------------|
| OD x Pitch x Length |      |             |
| M 16 x 1.5          | 16mm | 01.6116.150 |

### Banjo Bolt Small with 4 holes



| Thread Size         | Shaft Length | Head A/F | Part No.    |
|---------------------|--------------|----------|-------------|
| OD x Pitch x Length |              |          |             |
| M 12 x 1.50 x 12.00 | 25mm         | 17.00    | 01.5312.150 |
| M 14 x 1.50         | 25mm         |          | 01.5314.150 |

### Banjo Bolt Long with 4 holes



| Thread Size         | Shaft Length | Head A/F | Part No.    |
|---------------------|--------------|----------|-------------|
| OD x Pitch x Length |              |          |             |
| M 16 x 1.5          |              |          | 01.5416.150 |
| M 18 x 1.5          |              |          | 01.5418.150 |

# BANJO BOLTS

## Banjo Bolt Step type



| Thread Size                | Shaft Length | Head A/F | Part No.    | Step Length | Step Dia |
|----------------------------|--------------|----------|-------------|-------------|----------|
| <b>OD x Pitch x Length</b> |              |          |             |             |          |
| M 8 x 1.00 x 8.00          | 14.60        | 12.00    | 01.5508.100 | 3.00        | 6.50     |
| M 11 x 1.25 x 13.50        | 23           | 19.00    | 01.5511.125 | 3.00        | 12.85    |
| M 8 x 0.75 x 65            | 14.25        | 11.00    | 01.5508.075 | 3.00        | 7.85     |
| M 6 x 1.0 x 9              | 14.90        | 10.00    | 01.5506.100 | 3.00        | 5.85     |

## Banjo Bolt Long with Filter ND type



| Thread Size                | Shaft Length | Head A/F | Part No.                                     | Step Length | Step Dia |
|----------------------------|--------------|----------|--|-------------|----------|
| <b>OD x Pitch x Length</b> |              |          |  |             |          |
| M 14 x 1.50 x 11           | 26.00        | 19.00    | 01.5614.160<br>01.5614.150<br>without filter | 30.00       | 18.80    |

## 01.5716.150



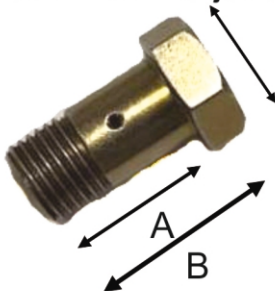
For Feed Pump 00.1 056.100

## Banjo Bolt with 3 Holes



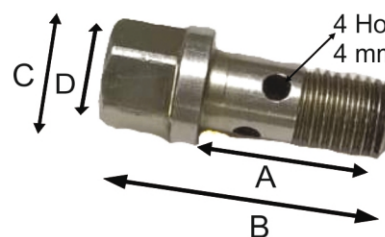
| Thread Size                | Shaft Length | Head A/F | Part No.    |
|----------------------------|--------------|----------|-------------|
| <b>OD x Pitch x Length</b> |              |          |             |
| M12 x 1.5 x 13.00          | 24           | 17       | 01.5812.150 |
| M14 x 1.5 x 13.00          | 26           | 19       | 01.5814.150 |
| M18 x 1.5                  |              |          | 01.5818.150 |
| M14 x 1.5                  |              |          | 01.5816.150 |

## 01.6314.150 Banjo Bolt with 1.66 mm Side Hole



A-26  
B-33.5  
D-19 HEX  
Side Hole-1.66 mm

## 01.6412.150



A-26  
B-41  
D-14.5 Hex  
C-17.25  
M-12X1.5

## SPECIAL BOLTS

**01.7 001.001**



Stud Bolt  
Reference Org No. 2 453 405 001

**01.7 010.261**



Filter Bolt  
Reference Org .No. 2 911 161 261

**01.7 015.000**



Hardware Set for CAV filter

**01.7 016.000**



Bolt for 00.4555.000 Bowl

**01.7 030.024**



Centre Bolt  
Reference Org. No. 2 423 100 024

**01.7006.000**



Full Load Screw 6 MM

**01.7 040.010**



Tappet Bolt  
Reference Org No. 1 413 450 010

**01.7007.000**



Full Load Screw 7 MM

**01.7 050.025**



Airvent Screw Drilled Hole Type  
Thread M6 x 1  
Reference Org. No. 1 413 450 025

**01.7 051.000**



Airvent Screw Milled Type  
Thread M6 x 1  
Reference Org. No. 1 413 450 002

**01.7 060.000**



Airvent Assy  
M 12x1.5

**01.7 061.000**



Airvent Body  
M 12 x 1.5

**01.7 065.101**



Airvent Assy (M14 x 1.5)  
Reference Org. No. 1 413 462 101

**01.7 066.000**



Airvent Body  
M 14x 1.5

**01.7 070.000**



Airvent Assy  
M 16 x 1.5

**01.7 071.000**



Airvent Body  
M 16 x 1.5

# NUTS

01.8 001.000



**Glaasy Nut**  
Reference Org. No. 2 453 345 000

01.8 009.000



**Open Nut Long Type**

| OD      | ID      | A/F Hex | Hole | Length |
|---------|---------|---------|------|--------|
| M16x1.5 | M14x1.5 | 19      | 4    | 32.75  |

For Feed Pump 00.1901.000 & 00.1063.400

01.8 010.001

**Open Nut Bosch Type**



| OD      | ID      | Hex/AF | Holes |
|---------|---------|--------|-------|
| M16x1.5 | M14x1.5 | 19     | 3     |

Reference Org Nos. 2 443 355 001

01.8 010.100

**Open Nut Zexel Type**



| OD      | ID      | Hex/AF | Holes |
|---------|---------|--------|-------|
| M16x1.5 | M14x1.5 | 24     | 4     |

01.8 011.009

**Close Nut**



| OD      | ID | Hex/AF |
|---------|----|--------|
| M16x1.5 | 7  | 19     |

Reference ORG Nos. 2 443 462 009

01.8 012.014

**Dog Nut**



| OD      | ID | Hex./AF |
|---------|----|---------|
| M26x1.5 | 20 | 30      |

Reference ORG Nos . 2 443 462 014

01.8 013.000

**Nut For 4 Valve Feed Pump**



| OD Thread | ID      | Collar Hex/ AF |
|-----------|---------|----------------|
| M22x1.5   | M14x1.5 | 27             |

01.8 014.000

**Nut For 4 Valve Feed Pump**



| OD Thread | ID Hex | Collar Round |
|-----------|--------|--------------|
| M22x1.5   | 10     | 25           |

01.8 016.000



Closing Plug  
M 14x1.5

01.8 017.000



Closing Plug  
M 16x1.5

01.8 018.000

**Nut With O Ring 2 x 2.5**



| OD Thread | ID      |
|-----------|---------|
| 24x1.5    | M14x1.5 |

Reference ORG Nos . 2 443 461 003

01.8 019.000



Length 25  
Hole Dia 1.6  
Hex 22 A/F  
Thread M18x1.5

01.8 020.010



Tappet Nut

01.8 025.000



Cam Nut

01.8 030.000



| Hex A/F | Hex Length | Bore ID | Small Bore | Step Dia | Step Length | Thread    | T. Length | Oil Seal OD | Oil Seal ID | O Sc H |
|---------|------------|---------|------------|----------|-------------|-----------|-----------|-------------|-------------|--------|
| 24      | 4          | 17.80   | 11.0       | 22       | 4.2         | 16x1.5x12 | 20.2      | 18.2        | 10.6        | 5      |

01.8 031.000



| Hex A/F | Hex Length | Bore ID | Small Bore | Step Dia | Step Length | Thread    | T. Length |
|---------|------------|---------|------------|----------|-------------|-----------|-----------|
| 24      | 4          | 17.80   | 11.0       | 22       | 4.2         | 16x1.5x12 | 20.2      |

01.8 555.000



Adopter For  
00.9010.100  
00.9011.100

01.8 033.000



| Hex A/F | Hex Length | Top ID | Hole ID | Hole Length | Thread   | T. Length |
|---------|------------|--------|---------|-------------|----------|-----------|
| 26      | 6.30       | 20     | 10      | 11.50       | 16x1.5x7 | 16.50     |

01.8 035.0000



M 10X1.5  
UNF 3/8''X24

01.8 037.000



| Hex A/F | Hex Length | Top ID | Hole ID | Thread   | T. Length |
|---------|------------|--------|---------|----------|-----------|
| 26      | 8          | 20     | 10      | 16x1.5x7 | 18        |

01.8 570.000



OD : 10.4mm  
ID : 6.3mm  
Length : 6mm

## ADAPTERS / COUPLINGS

01.8 524.140



| Adopter with A.C. Valve<br>18mm |         |         |
|---------------------------------|---------|---------|
| OD                              | ID      | Hex A/F |
| 24x1.5                          | 14x1.50 | 23      |

01.8 522.140



| Adopter with A.C. Valve<br>18mm |         |         |
|---------------------------------|---------|---------|
| OD                              | ID      | Hex A/F |
| 22x1.5                          | 14x1.50 | 22      |

01.8 520.140



| Adopter |         |              |
|---------|---------|--------------|
| OD      | ID      | Collar Round |
| 20x1.5  | 14x1.50 | 23           |

01.8 522.160



| Adopter |         |              |
|---------|---------|--------------|
| OD      | ID      | Collar Round |
| 22x1.5  | 16x1.50 | 27           |

## CLAMPS

01.9 001.000



Clamp for Feed Pump

Reference Org. Nos. - 2 459 999 000

01.9 002.000



Clamp for Big Prefiter Assembly

## KEYS & RUNNERS

01.9 101.000



Runner for Tappet Assy 'B' Type (for Inline Pump)

01.9 110.001



For Feed Pump Roller 'A' Type

Reference Part No. - 2 443 120 001, 2 443 120 007

01.9 111.008



For Feed Pump Roller 'P' Type

Reference Part No. - 2 443 120 008

## COPPER WASHERS



| ID  | OD    | TH  | Part Nos    | OE No.                                    |
|-----|-------|-----|-------------|---|
| 4   | 8     | 1   | 02.0408.100 |   |
| 4   | 8     | 1.5 | 02.0408.150 |   |
| 5   | 8     | 1   | 02.0508.100 |   |
| 5   | 9     | 1   | 02.0509.100 |   |
| 5   | 15    | 2.5 | 02.0515.250 |   |
| 5.8 | 10.5  | 1.1 | 02.0510.101 |   |
| 6   | 10    | 1   | 02.0610.100 | 2 916 710 602 = NW5-12<br>007 603 006 106 |
| 6   | 10    | 1.5 | 02.0610.150 |   |
| 6   | 10    | 2   | 02.0610.200 |   |
| 6   | 11    | 1   | 02.0611.100 |   |
| 6   | 12    | 1   | 02.0612.100 | 146433 0100 (Hard (VE))                   |
| 6.2 | 15.7  | 2.5 | 02.0615.251 |   |
| 6.2 | 13.5  | 2.5 | 02.0613.251 |   |
| 6.3 | 12    | 2.5 | 02.0612.251 |   |
| 6.5 | 9.5   | 1   | 02.0609.101 |   |
| 6.5 | 12    | 1   | 02.0612.101 |   |
| 7   | 13.8  | 2   | 02.0713.201 |   |
| 7   | 14    | 4   | 02.0714.400 |   |
| 7   | 14    | 1.5 | 02.0714.150 |   |
| 7   | 14    | 2   | 02.0714.200 |   |
| 7   | 15    | 1.5 | 02.0715.150 |   |
| 7   | 15    | 1.0 | 02.0715.100 |   |
| 7   | 15    | 2   | 02.0715.200 |   |
| 7   | 14.2  | 1.5 | 02.0714.151 |   |
| 7   | 14.2  | 2   | 02.0714.201 |   |
| 7   | 15    | 2.5 | 02.0715.250 |   |
| 7.4 | 15    | 1   | 02.0715.101 |   |
| 7.4 | 15    | 1.5 | 02.0715.151 |   |
| 7.4 | 15    | 2   | 02.0715.201 |   |
| 7.4 | 15    | 2.5 | 02.0715.251 |   |
| 7.5 | 13    | 2.5 | 02.0713.251 |   |
| 7.5 | 15.7  | 1.5 | 02.0715.151 |   |
| 7.5 | 17    | 2   | 02.0717.201 |   |
| 7.5 | 17    | 2.5 | 02.0717.251 |   |
| 8   | 11    | 1   | 02.0811.100 | 146600 0400                               |
| 8   | 11    | 1.5 | 02.0811.150 |   |
| 8   | 11.5  | 1   | 02.0811.151 | 007 603 008 109                           |
| 8   | 12    | 1   | 02.0812.100 | 2 916 710 608                             |
| 8   | 12    | 1.5 | 02.0812.150 | 2 916 710 603 S                           |
| 8   | 12.5  | 1   | 02.0812.101 |   |
| 8   | 13.5  | 1   | 02.0813.101 |   |
| 8   | 14    | 1   | 02.0814.100 |   |
| 8   | 14    | 1.5 | 02.0814.150 |   |
| 8   | 16    | 0.5 | 02.0816.050 |   |
| 8   | 15    | 2   | 02.0815.200 |   |
| 8.4 | 11.25 | 1   | 02.0811.101 |   |
| 9   | 14    | 1   | 02.0914.100 |   |
| 9   | 18    | 1   | 02.0918.100 |   |
| 9   | 19    | 2   | 02.0919.200 |   |
| 9   | 20    | 1   | 02.0920.100 |   |
| 9   | 20.5  | 1   | 02.0920.101 |   |
| 9   | 21    | 1.7 | 02.0921.170 |   |
| 9   | 22.5  | 1   | 02.0922.101 |   |
| 9.3 | 13.8  | 1   | 02.0913.101 |   |

**OTHER SIZES ARE ALSO AVAILABLE ON ORDER**

## COPPER WASHERS



| ID   | OD   | TH   | Part Nos    | OE No.                      |
|------|------|------|-------------|-----------------------------|
| 10   | 13   | 1.5  | 02.1013.150 |                             |
| 10   | 14   | 1    | 02.1014.100 |                             |
| 10   | 14   | 1.5  | 02.1014.150 |                             |
| 10   | 14   | 2    | 02.1014.200 |                             |
| 10   | 15   | 1.5  | 02.1015.150 |                             |
| 10   | 16   | 4    | 02.1016.400 |                             |
| 10   | 16   | 1    | 02.1016.100 |                             |
| 10   | 18   | 2    | 02.1018.200 |                             |
| 10   | 18.5 | 1.5  | 02.1018.151 |                             |
| 10   | 18.5 | 2    | 02.1018.201 |                             |
| 10   | 19   | 1    | 02.1019.100 |                             |
| 10   | 19   | 1.5  | 02.1019.150 |                             |
| 10   | 20   | 1.5  | 02.1020.150 |                             |
| 10   | 20   | 2.5  | 02.1020.250 |                             |
| 10   | 20   | 1    | 02.1020.100 |                             |
| 10   | 20   | 2    | 02.1020.200 |                             |
| 10   | 21   | 2    | 02.1021.200 |                             |
| 10   | 22   | 1    | 02.1022.100 |                             |
| 11   | 16   | 1.5  | 02.1116.150 |                             |
| 11   | 16   | 2    | 02.1116.200 |                             |
| 11   | 17   | 1    | 02.1117.100 |                             |
| 11   | 18   | 1.5  | 02.1118.150 |                             |
| 11   | 18   | 2    | 02.1118.200 |                             |
| 11   | 19.5 | 1    | 02.1119.101 |                             |
| 12   | 16   | 1    | 02.1216.100 |                             |
| 12   | 16   | 1.5  | 02.1216.150 | 2 916 710 607               |
| 12   | 17   | 1.5  | 02.1217.150 |                             |
| 12   | 18   | 0.5  | 02.1218.050 |                             |
| 12   | 18   | 1.5  | 02.1218.150 | 2 916 710 608               |
| 12   | 18   | 2.5  | 02.1218.250 |                             |
| 12   | 18.5 | 2    | 02.1218.201 |                             |
| 12   | 19.5 | 1    | 02.1219.101 |                             |
| 12   | 15.5 | 1.5  | 02.1215.151 |                             |
| 12   | 22   | 1    | 02.1222.100 |                             |
| 12   | 28.5 | 1.5  | 02.1228.151 |                             |
| 13   | 17   | 1    | 02.1317.100 |                             |
| 13   | 19   | 1    | 02.1319.100 |                             |
| 13   | 19   | 1.5  | 02.1319.150 |                             |
| 14   | 17   | 0.20 | 02.1417.020 |                             |
| 14   | 17   | 1.5  | 02.1417.150 |                             |
| 14   | 18   | 1    | 02.1418.100 | 2 916 710 609               |
| 14   | 18   | 1.5  | 02.1418.150 |                             |
| 14   | 20   | 1    | 02.1420.100 |                             |
| 14   | 20   | 1.5  | 02.1420.150 | 2 916 710 610               |
| 14   | 20   | 2    | 02.1420.200 |                             |
| 14   | 22   | 1.4  | 02.1422.140 | 9 431 610 274<br>150623 420 |
| 14.5 | 21   | 1.5  | 02.1421.151 |                             |
| 14.5 | 21   | 2    | 02.1421.200 |                             |
| 15   | 20   | 3    | 02.1520.300 |                             |
| 15   | 21.5 | 3    | 02.1521.301 |                             |
| 15.5 | 21   | 2    | 02.1521.201 |                             |
| 15.5 | 20.5 | 2    | 02.1520.201 |                             |
| 15.5 | 21   | 2.5  | 02.1521.251 |                             |
| 15.5 | 21.5 | 2    | 02.1521.201 |                             |
| 16   | 19   | 1    | 02.1619.100 |                             |
| 16   | 19.5 | 1    | 02.1619.101 | 1 230 203 001               |
| 16   | 19.5 | 1.5  | 02.1619.151 |                             |
| 16   | 20   | 1.5  | 02.1620.150 | 2 916 710 611               |
| 16   | 22   | 1.5  | 02.1622.150 | 2 916 710 611 S             |

**OTHER SIZES ARE ALSO AVAILABLE ON ORDER**

## COPPER WASHERS



| ID   | OD   | TH  | Part Nos    | OE No.                               |
|------|------|-----|-------------|--------------------------------------|
| 16   | 20   | 1   | 02.1620.100 |                                      |
| 16.5 | 24.5 | 2   | 02.1624.201 |                                      |
| 17   | 20   | 1.5 | 02.1720.150 |                                      |
| 17   | 21   | 1.5 | 02.1721.150 |                                      |
| 17   | 21   | 1.5 | 02.1721.150 |                                      |
| 17.5 | 31.5 | 1.5 | 02.1731.151 |                                      |
| 17.5 | 22.5 | 3   | 02.1722.301 |                                      |
| 18   | 21.4 | 1.5 | 02.1821.151 |                                      |
| 18   | 22   | 1   | 02.1822.100 | 768043                               |
| 18   | 22   | 1.5 | 02.1822.150 | 2 916 710 613                        |
| 18   | 24   | 1.5 | 02.1824.150 |                                      |
| 18   | 24   | 2   | 02.1824.200 |                                      |
| 20   | 23   | 2   | 02.2023.200 | 15936-188 H Cav<br>10140 W Simms Cav |
| 20   | 24   | 1   | 02.2024.100 |                                      |
| 20   | 24   | 1.5 | 02.2024.150 |                                      |
| 20   | 26   | 1.5 | 02.2026.150 |                                      |
| 20   | 24   | 1.5 | 02.2024.150 |                                      |
| 21   | 25   | 0.8 | 02.2125.080 |                                      |
| 21   | 25   | 1   | 02.2125.100 |                                      |
| 21   | 25   | 1.5 | 02.2125.150 |                                      |
| 21   | 25.5 | 0.8 | 02.2125.081 |                                      |
| 21   | 26   | 1.5 | 02.2126.150 | 2 916 710 633                        |
| 22   | 26   | 0.8 | 02.2226.080 |                                      |
| 22   | 26   | 1   | 02.2226.100 |                                      |
| 22   | 26   | 1.5 | 02.2226.150 |                                      |
| 22   | 27   | 1.5 | 02.2227.150 |                                      |
| 22   | 28   | 1.5 | 02.2228.150 |                                      |
| 22   | 29   | 1.5 | 02.2229.150 |                                      |
| 24   | 29   | 2   | 02.2429.200 |                                      |
| 24   | 30   | 2   | 02.2430.200 |                                      |
| 24   | 32   | 2   | 02.2432.200 |                                      |
| 24   | 40   | 1.5 | 02.2440.150 |                                      |
| 24   | 34   | 2   | 02.2434.200 |                                      |
| 25   | 40   | 1.5 | 02.2540.150 |                                      |
| 26   | 24   | 2   | 02.2624.200 |                                      |
| 26   | 30   | 1   | 02.2630.100 | 2 440 105 000, 2 916 710 619         |
| 26   | 32   | 2   | 02.2632.200 |                                      |
| 26   | 34   | 2   | 02.2634.200 |                                      |
| 26.5 | 41   | 1   | 02.2641.101 |                                      |
| 27   | 32   | 2   | 02.2732.200 |                                      |
| 28   | 33   | 2   | 02.2833.200 |                                      |
| 28   | 34   | 2   | 02.2834.200 |                                      |
| 28   | 36   | 2   | 02.2836.200 |                                      |
| 30   | 36   | 2   | 02.3036.200 |                                      |
| 30   | 38   | 2   | 02.3038.200 |                                      |
| 32   | 38   | 2   | 02.3238.200 |                                      |
| 33   | 39   | 2   | 02.3339.200 |                                      |
| 33   | 41   | 2   | 02.3341.200 |                                      |
| 35   | 41   | 2   | 02.3541.200 |                                      |
| 36   | 42   | 2   | 02.3642.200 |                                      |
| 38   | 44   | 2   | 02.3844.200 |                                      |
| 38   | 46   | 2   | 02.3846.200 |                                      |
| 40   | 47   | 2   | 02.4047.200 |                                      |
| 42   | 48   | 2   | 02.4248.200 |                                      |
| 42   | 49   | 2   | 02.4249.200 |                                      |
| 45   | 52   | 2   | 02.4552.200 |                                      |
| 61.5 | 75   | 1.5 | 02.6175.151 |                                      |
| 77   | 92   | 1.5 | 02.7792.150 |                                      |
| 78   | 111  | 1.5 |             |                                      |
| 100  | 126  | 1   |             |                                      |

**OTHER SIZES ARE ALSO AVAILABLE ON ORDER**



## STRAIGHT PIPES

**06.0001.000**  
F.I. Pipe 100 cm A & B Nut

**06.0002.000**  
F.I. Pipe 100 cm B & B Nut

**06.0003.000**  
F.I. Pipe 24" A & B Nut

**06.0004.000**  
F.I. Pipe 24" B & B Nut

**06.0005.000**  
F.I. Pipe 32" A & B Nut

**06.0006.000**  
F.I. Pipe 32" B & B Nut

**06.0007.000**  
F.I. Pipe 84 cm B & B Nut

**06.0008.000**  
F.I. Pipe 32" A & A Nut

**06.0009.000**  
F.I. Pipe 100 cm A & A Nut

**06.0011.000**  
F.I. Pipe 120 cm A & B Nut

**06.0012.000**  
F.I. Pipe 90 cm A & B Nut

**06.0015.000**  
F.I. Pipe 120 cm A & A Nut

**06.0016.000**  
F.I. Pipe 90 cm A & B Nut

**06.6017.000**  
F.I. PIPE 50cm B & B Nut

**06.6018.000**  
F.I. PIPE 50cm A & B NUT

**06.6019.000**  
F.I. PIPE 60cm A & A NUT

**06.6020.000**  
F.I. PIPE 60cm B & B NUT

**06.6021.000**  
F.I. PIPE 60cm A & B NUT

**06.6022.000**  
F.I. PIPE 65cm A & A NUT

**06.6023.000**  
F.I. PIPE 65cm B & B NUT

**06.6024.000**  
F.I. PIPE 65cm A & B NUT

**06.6025.000**  
F.I. PIPE 70cm A & A NUT

**06.6026.000**  
F.I. PIPE 70cm B & B NUT

**06.6027.000**  
F.I. PIPE 70cm A & B NUT

**06.6028.000**  
F.I. PIPE 70cm A & A NUT

**06.6029.000**  
F.I. PIPE 75cm B & B NUT

**06.6030.000**  
F.I. PIPE 75cm A & B NUT

**06.6031.000**  
F.I. PIPE 78cm A & A NUT

**06.6032.000**  
F.I. PIPE 78cm B & B NUT

**06.6033.000**  
F.I. PIPE 78cm A & B NUT

**06.6034.000**  
F.I. PIPE 80cm A & A NUT

**06.6035.000**  
F.I. PIPE 80cm B & B NUT

**06.6036.000**  
F.I. PIPE 80cm A & B NUT

**06.6037.000**  
F.I. PIPE 85cm A & A NUT

**06.6038.000**  
F.I. PIPE 85cm B & B NUT

**06.6039.000**  
F.I. PIPE 85cm A & B NUT

**06.6040.000**  
F.I. PIPE 90cm B & B NUT

**06.6041.000**  
F.I. PIPE 105cm A & A NUT

**06.6042.000**  
F.I. PIPE 105cm B & B NUT

**06.6043.000**  
F.I. PIPE 105cm A & B NUT



## FUEL INJECTION PIPES

### 06.0314.000



Ref. No. 314 070 1333



Ref. No. 314 070 1433



Ref. No. 314 070 1533



Ref. No. 314 070 1633

Application : Merc. 314

### 06. 0352.000



Ref. No. 352 070 3233



Ref. No. 352 070 3333



Ref. No. 352 070 3433



Ref. No. 352 070 3533



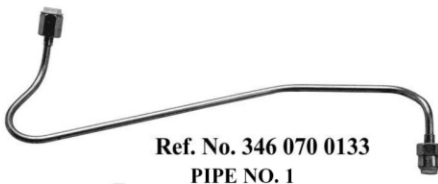
Ref. No. 352 070 3633



Ref. No. 352 070 3733

Application : Merc. 352

### 06.0355.000



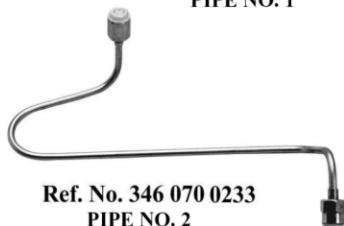
Ref. No. 346 070 0133  
PIPE NO. 1



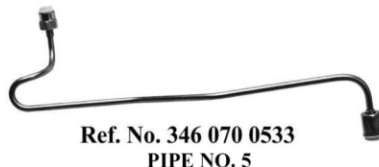
Ref. No. 346 070 0433  
PIPE NO. 4



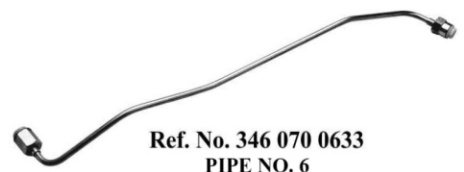
Ref. No. 346 070 0333  
PIPE NO. 3



Ref. No. 346 070 0233  
PIPE NO. 2



Ref. No. 346 070 0533  
PIPE NO. 5



Ref. No. 346 070 0633  
PIPE NO. 6

Application : Merc. 355 (Old Model)

## FUEL INJECTION PIPES

### 06.0355.A00



Ref. No. 355 070 0333



Ref. No. 355 070 0433



Ref. No. 355 070 0533



Ref. No. 355 070 0633



Ref. No. 355 070 0733



Ref. No. 355 070 0833

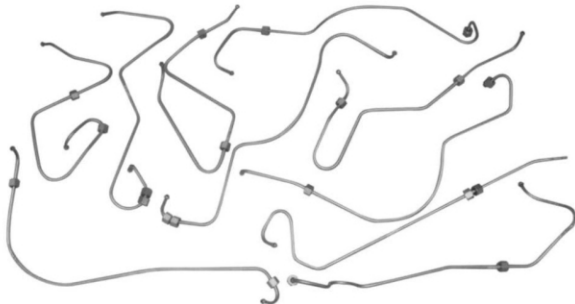
**Application : Merc. 355 A (New Model)**

### 06.0366.000



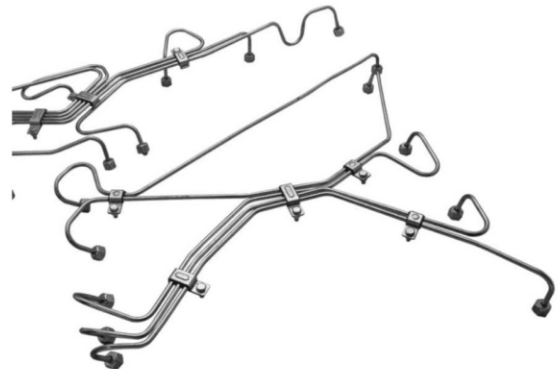
**Application : Merc. OM 366**

### 06.0403.000



**Application : Merc. 403**

### 06.0403C.000

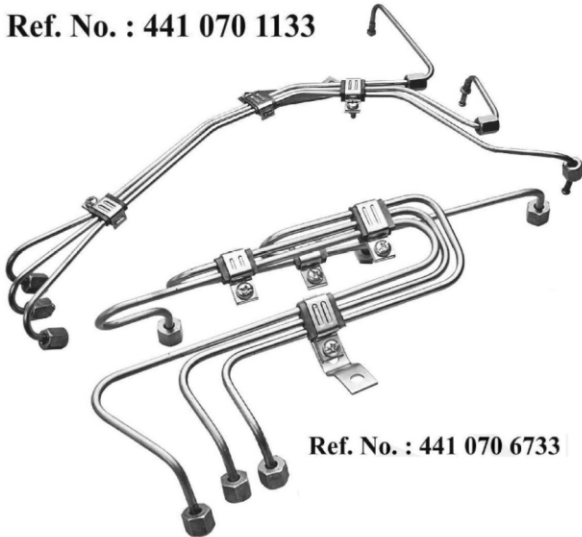


**Application : Merc. 403, CLAMPED**

## FUEL INJECTION PIPES

**06.0441.000**

**Ref. No. : 441 070 1133**



**Ref. No. : 441 070 6733**

**Application : Merc. 441**

**06.0402C.000**

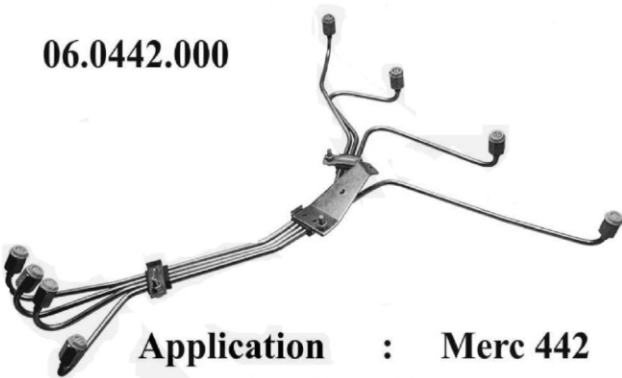


**Reference Part No.  
422 070 5433**

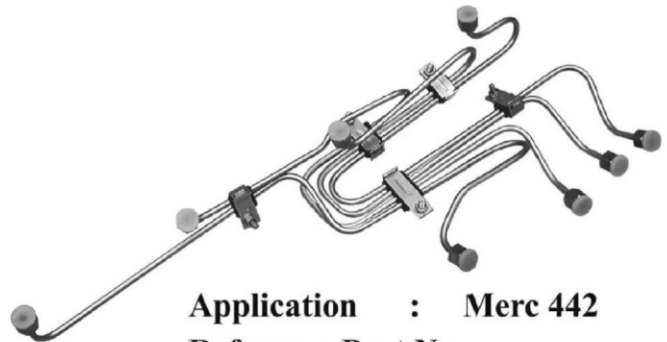
**Reference Part No.  
422 070 8433**

**APPLICATION : Merc 402, CLAMPED**

**06.0442.000**



**Application : Merc 442**  
**Reference Part No.**  
**Mercedes : 442 070 9633**



**Application : Merc 442**  
**Reference Part No.**  
**Mercedes : 442 070 8133**

**06.1333.000**



**Ref. no. : 442 070 1333**

**06.1433.000**



**Ref. no. : 442 070 1433**

## FUEL INJECTION PIPES

**06.1033.000**



**Cylinder Head Pipe**

**Application : OM355/355A**

**Reference Part No.**

**Mercedes : 346 070 1033**

**06.1034.000**



**06.1040.000**



**Reference Part Org. Nos. :  
906 070 1433**

**Application : Merc. Atego**

**06.1933.000**



**Application : Merc**

**Reference Part No.**

**Mercedes : 541 070 1933**

**06.7635.000**



**Cylinder Head Pipe**

**Application : OM355/355A**

**Reference Part No.**

**Mercedes : 345 070 7635**

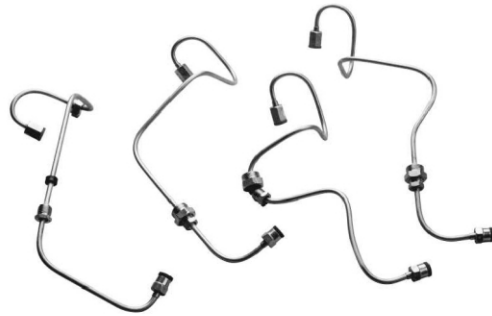
## FUEL INJECTION PIPES

**06.0407.002**



**Application : TATA 407 T**

**06.0407RT.002**



**Application : TATA 407 RT**

**06.1210.002**



**Application : TATA 1210 SE**

**06.1612.002**



**Ref. Mico No. F 002 H20 500-079**

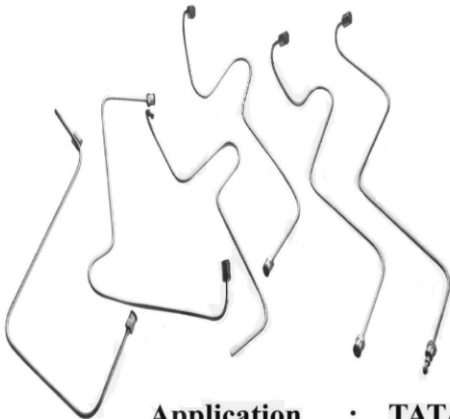
**Application : TATA 1612**

## FUEL INJECTION PIPES

06.1612 .002

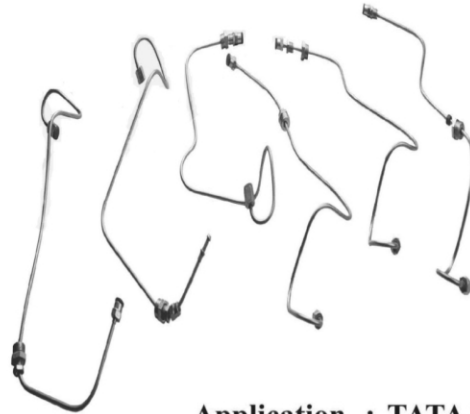


06.1613 R.002



Application : TATA 1613

06.1613 RT.002



Application : TATA 1613 RT

06.0100.002



TATA ACE

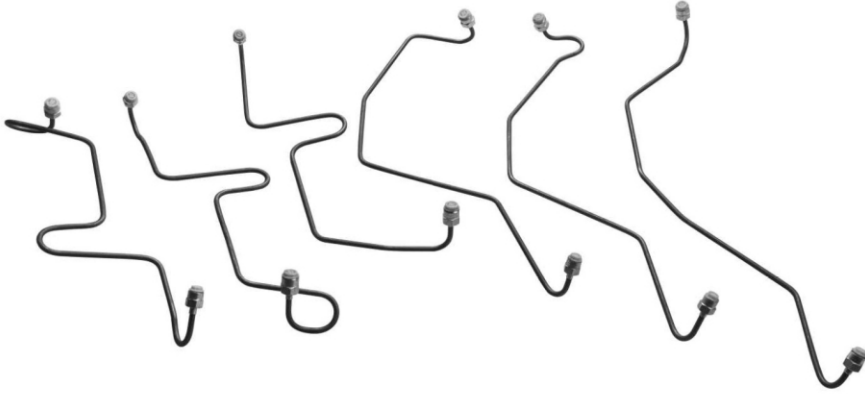
06.0709RT.002



TATA 709  
ROTARY TURBO

## FUEL INJECTION PIPES

**06.2416 TC.002**



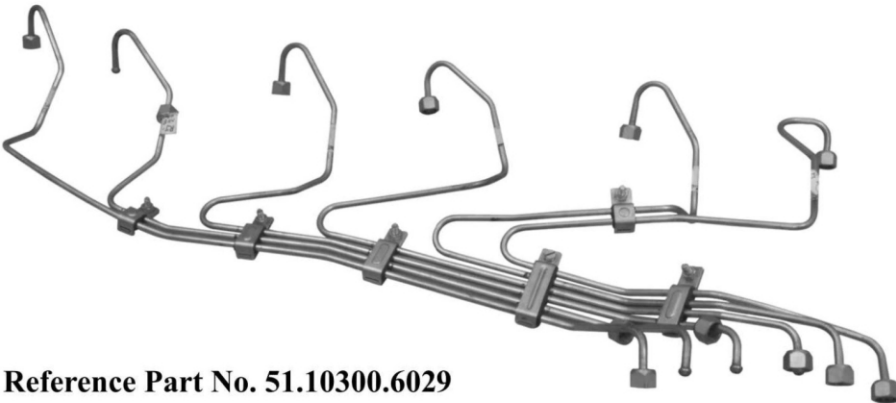
**Application : TATA 2416 TC**

**06.2516.002**



**Application : TATA 2516  
/ 4018 / 3516 / 2518**

**06.0511.010**



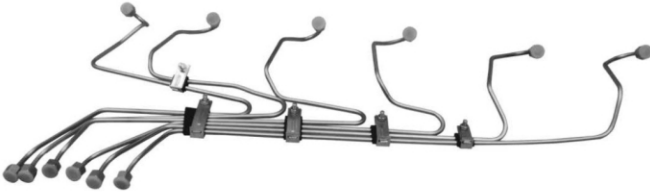
**Reference Part No. 51.10300.6029  
51.10303.6129  
51.10302.6198**

**Application : MAN 511**



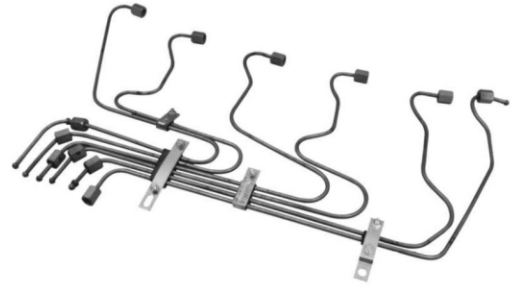
## FUEL INJECTION PIPES

**06.2000.010**



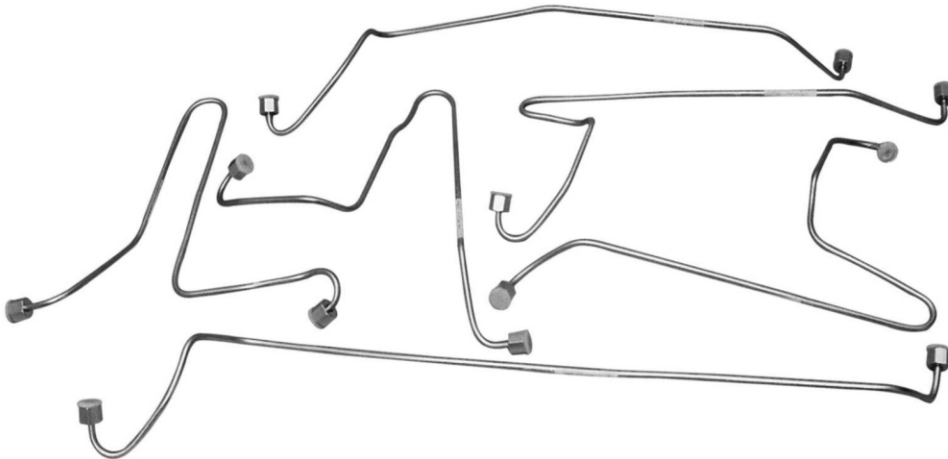
**Application : MAN 2000**

**06.2156.010**



**Application : MAN D 2156 MT6**

**06.2866.010**



**Application : MAN 2866 Unclamped**

**06.6032.010**



**Application : MAN 51.10300.6032**

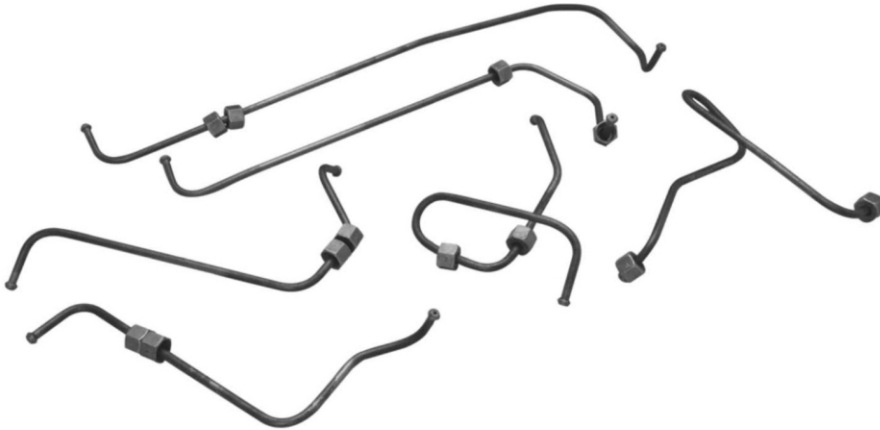
**06.6023.010**



**Application : MAN 51.10300.6023**

## FUEL INJECTION PIPES

06.0100.011



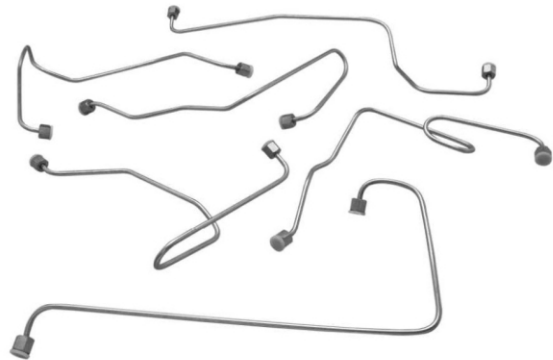
Application : Volvo TD - 100

06.0120.011



Application : Volvo L-120 (IR)

06.0121.011



Application : Volvo TD 120

### Chevy / GMC / Ford / Dodge / Duramax Pipes



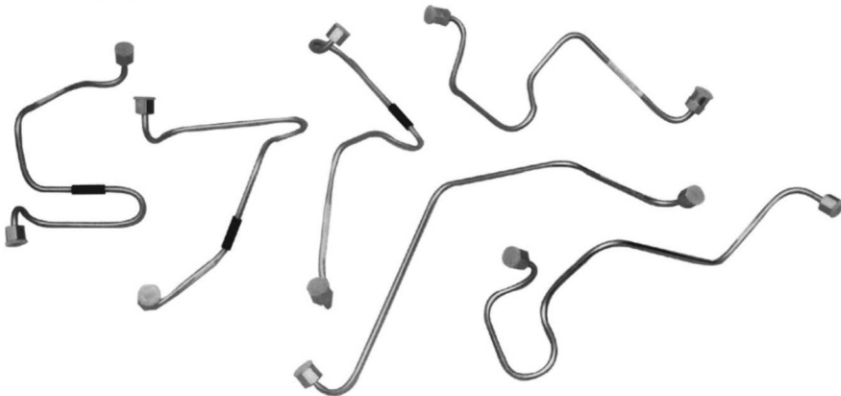
## FUEL INJECTION PIPES

**06.0122.011**



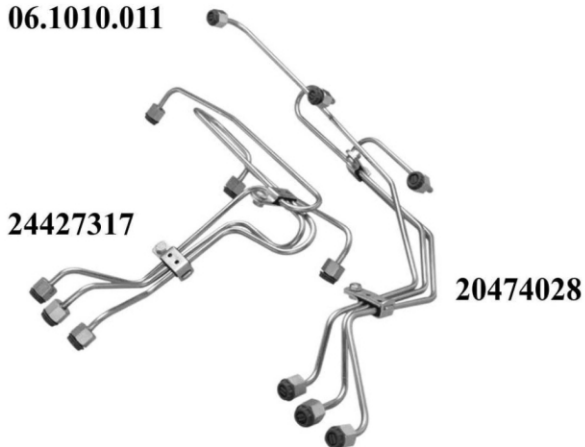
**Application : Volvo TD - 122**

**06.1000.011**



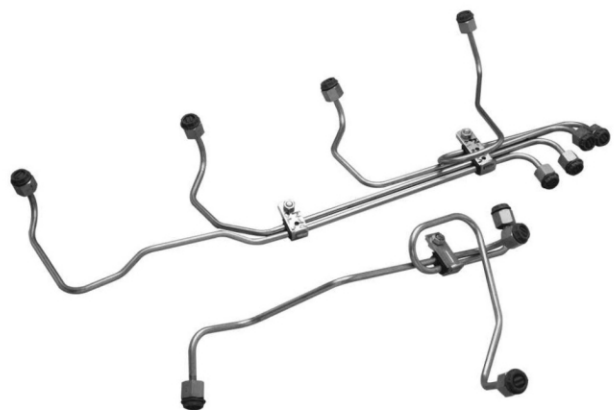
**Application : Volvo**

**06.1010.011**



**Application : Volvo N-10 New Model  
TD - 100 G**

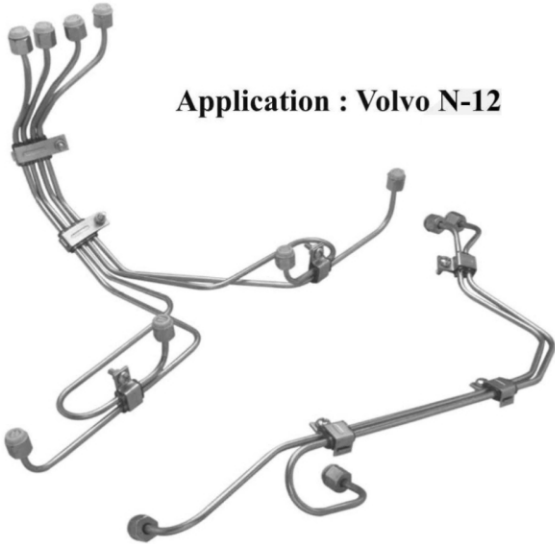
**06.1011.011**



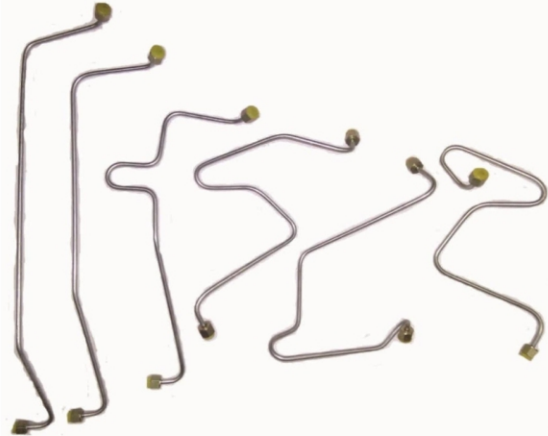
**Application : Volvo N-10 Old Model**

## FUEL INJECTION PIPES

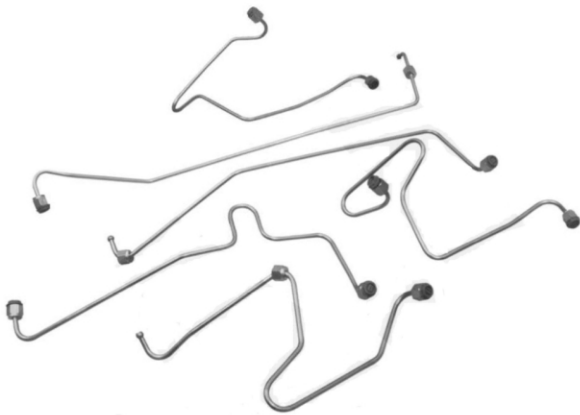
**06.1012.011**



**06.0060.011**



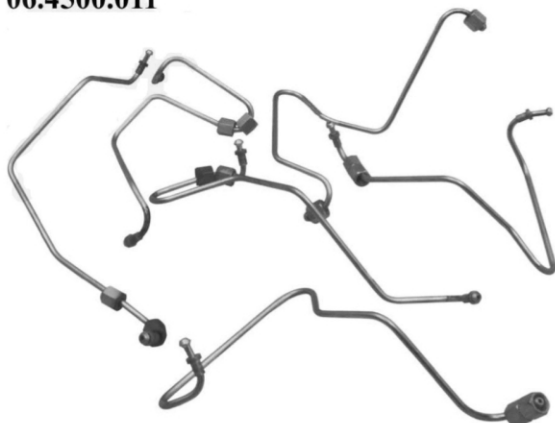
**06.4400.011**



**06.0070.011**



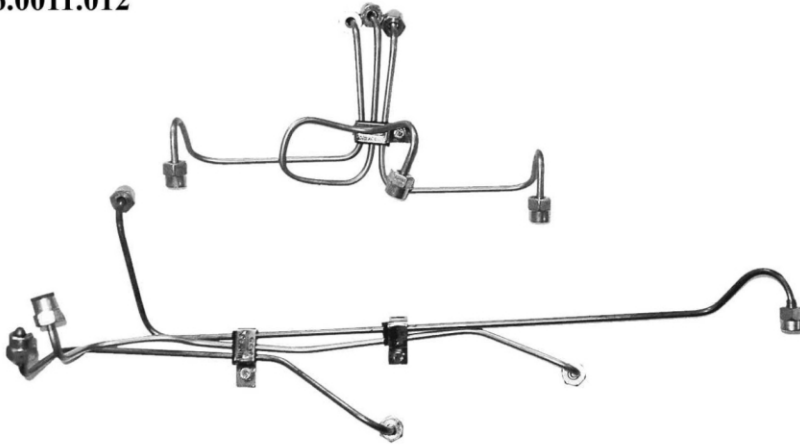
**06.4500.011**



Application : Volvo 4500

## FUEL INJECTION PIPES

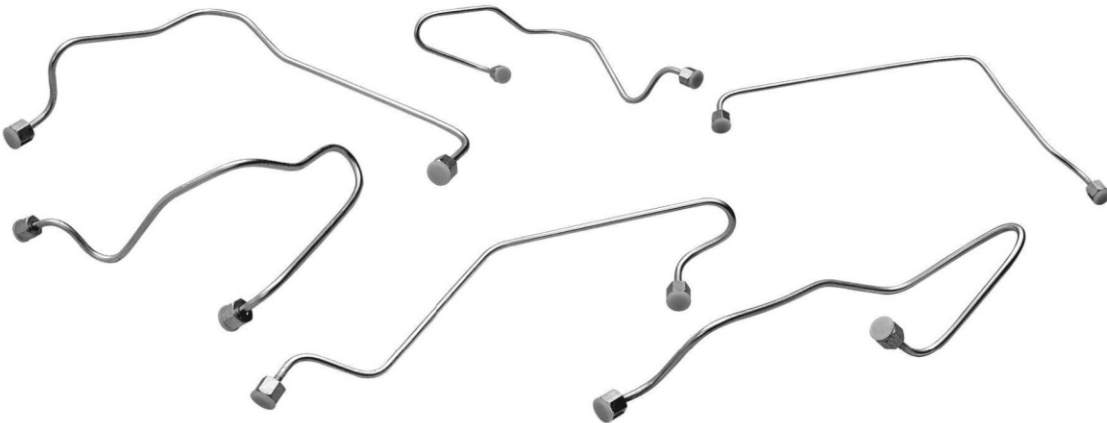
06.0011.012



Application : SCANIA - DS11

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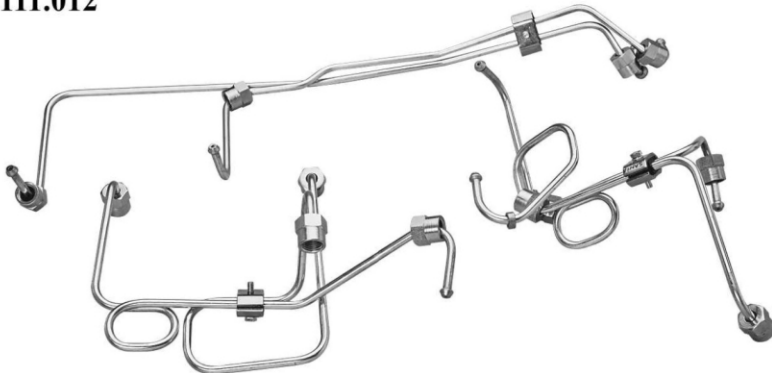
06.0093.012



Application : SCANIA 093

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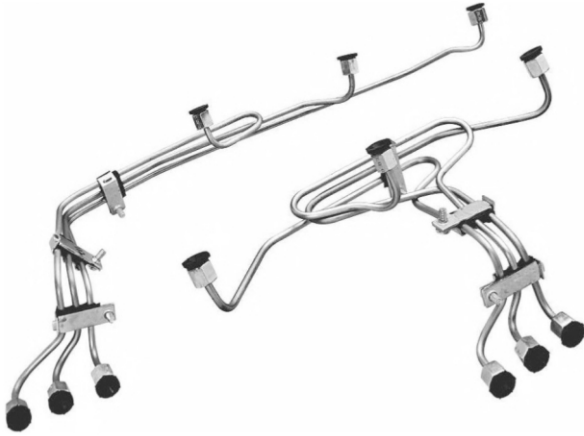
06.0111.012



Application : SCANIA 111 6 CYL

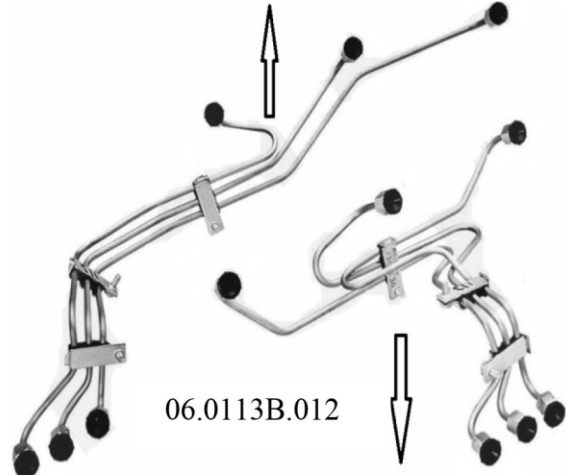
## FUEL INJECTION PIPES

06.0112.012



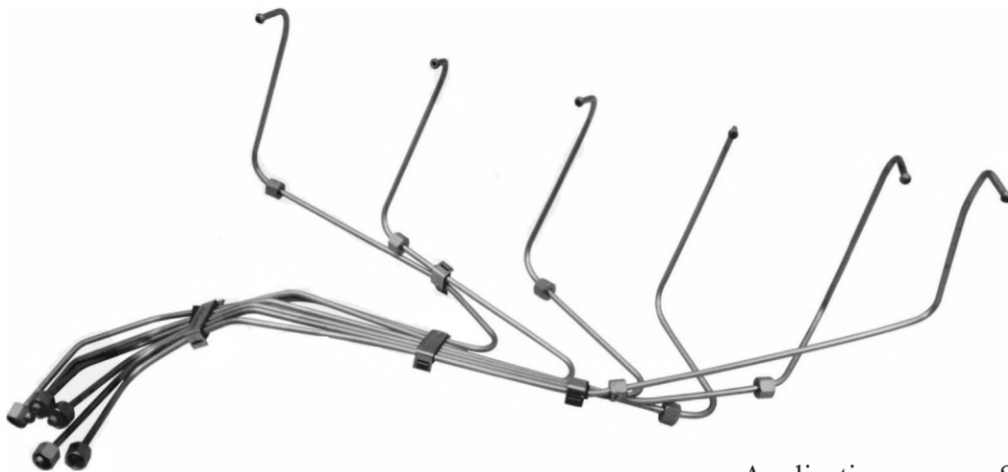
Application : SCANIA112

06.0113.012    06.0113A.012



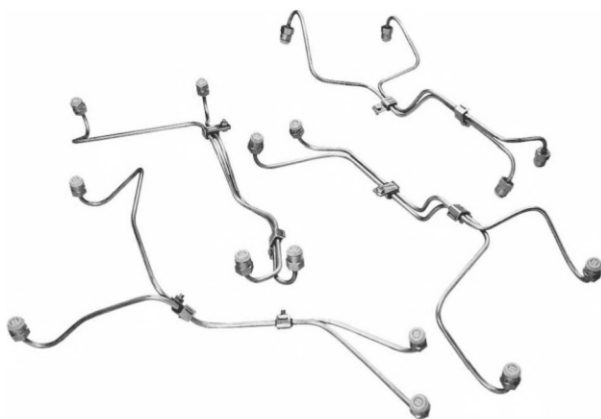
Application : SCANIA 113

06.0124.012



Application : SCANIA124

06.0146.012



Application : SCANIA 146 (DS14)

06. DSCP. 012



Application : SCANIADSCP

## FUEL INJECTION PIPES

06.1300.013



Application : IVECO

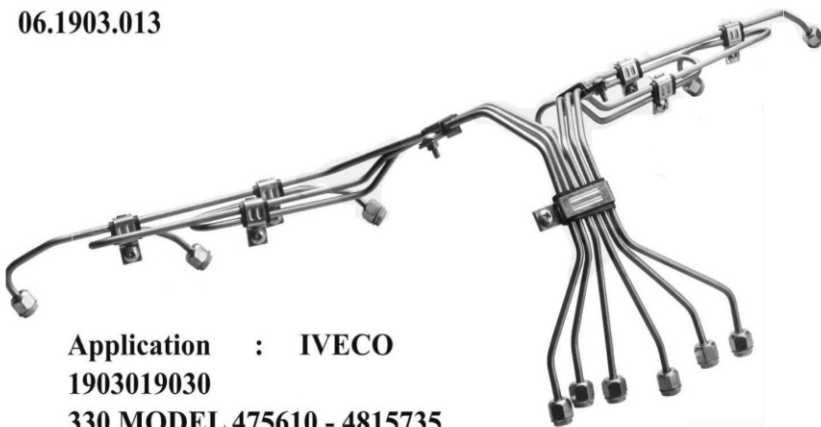
06.0427.014



Application : DEUTZ

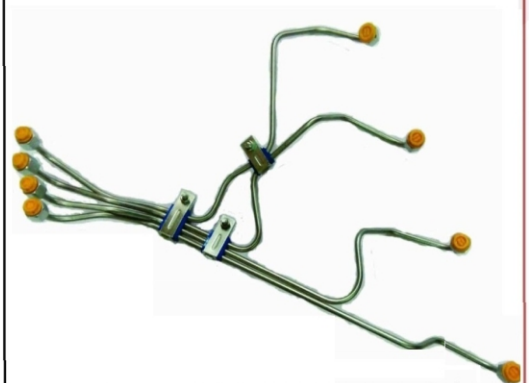
0427.1803

06.1903.013



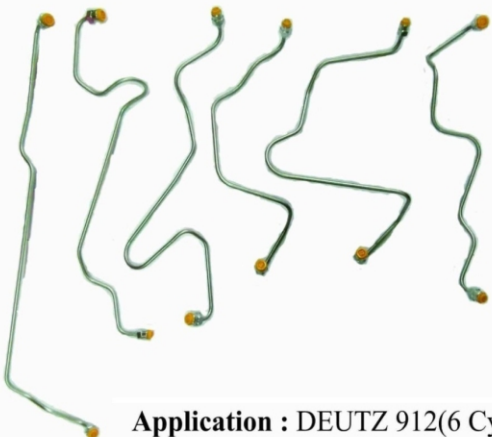
Application : IVECO  
1903019030  
330 MODEL 475610 - 4815735

06.9124.014



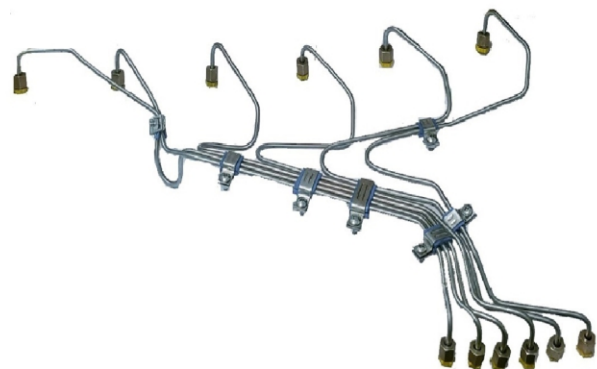
Application: DEUTZ 912(4 Cylinder)

06.9126.014



Application : DEUTZ 912(6 Cylinder)

06.9120.014



Application : DEUTZ 912 (6 Cylinder)

## FUEL INJECTION PIPES

**06.0504.019**



Application : PEUGEOT-504,  
Set of 4 Pc with Clamps

**06.0505.019**



Application : Peugeot 504 New Model

**06.4236.020**



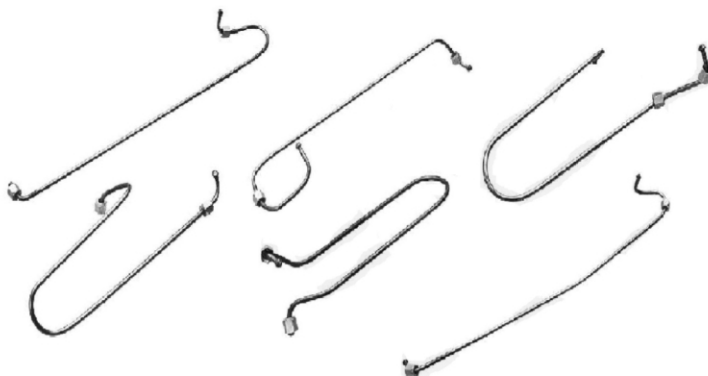
Application : Perkins 4.236

**06.0290.020**



Application : MF 290

**06.1000.020**



Application : Perkins P6



## FUEL INJECTION PIPES

**06.4000.021**



**Application : Ford 4000**

**06.6610.021**



**Application : Ford 6610**

**06.6600.021**



Ref. No. 81814454



Ref. No. 83924090



Ref. No. 81814457



Ref. No. D9 NN9A 555 DA

**06.6600.021/454**

**06.6600.021/090**

**06.6600.021/457**

**06.6600.021/555 DA**



Ref. No. D9 NN9A 558 CA



Ref. No. D9 NN9A 556 DA



Ref. No. 81814453



Ref. No. 81814458

**06.6600.021/558 CA**

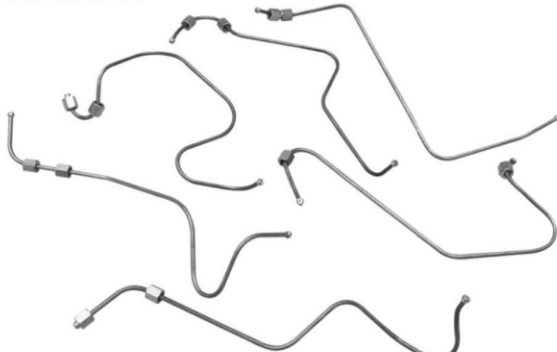
**06.6600.021/556 DA**

**06.6600.021/453**

**06.6600.021/458**

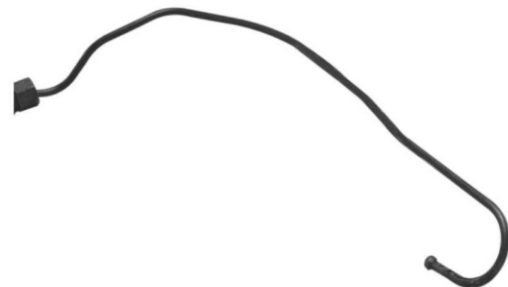
**Application : Ford 6600**

**06.1003.022**



**Application : Bed Ford J6**

**06.0001.023**



**Application : Ruston Engine 1 Cylinder,  
2 Cylinder and 3 Cylinder**

## FUEL INJECTION PIPES

06.1000.024



Application : Fordson

06. 8204. 025



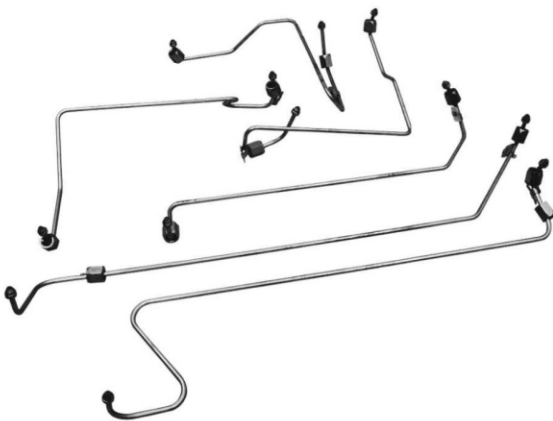
Application : FIAT  
440 E 47 MAT. 42M PUMPA 'P'

06. 0040.025



Application : FIAT 40

06.3304.030



Application : Caterpillar 3304

06.3406.030



Application : Caterpillar 3406

## FUEL INJECTION PIPES

Application : Caterpillar

**06.7941.030**



Ref. Part No. 191-7941

**06.7942.030**



Ref. Part No. 191-7942

**06.7943.030**



Ref. Part No. 191-7943

**06.7944.030**



Ref. Part No. 191-7944

**06.7945.030**



Ref. Part No. 191-7945

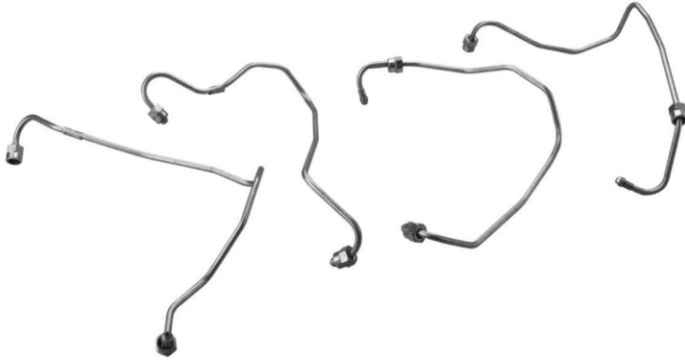
**06.7946.030**



Ref. Part No. 191-7946

## FUEL INJECTION PIPES

**06.04BT.031**



**Application : CUMMINS 4BT**

**06.3368.031**

**Reference Part No. : 3 66 33 68**  
**Application : Cummins**



**06.6190.031**

**Reference Part No. : 3 02 61 90**  
**Application : Cummins**



**06.6189.031**

**Reference Part No. : 3 02 61 89**  
**Application : Cummins**



**06.6842.031**

**Reference Part No. : 3 96 68 42**  
**Application : Cummins**

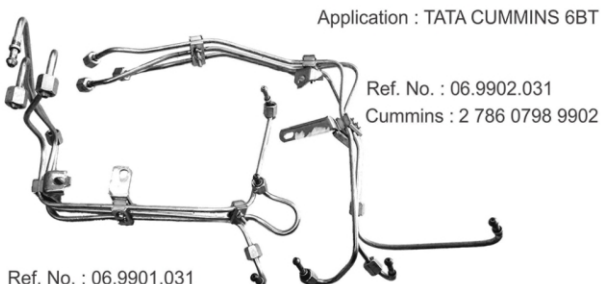


**06.7780.031**



**Reference Part No. : 3 91 77 80**  
**Application : Cummins**

**06.6BTI.031**

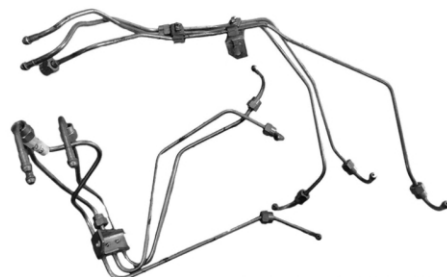


Ref. No. : 06.9901.031  
Cummins : 2 786 0798 9901

Application : TATA CUMMINS 6BT

Ref. No. : 06.9902.031  
Cummins : 2 786 0798 9902

**06.6BTR.031**



Application : TATA CUMMINS 6BT

## FUEL INJECTION PIPES

**06.0122.035**



**Application : Mitsubishi (6D22)**

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**06.0100.036**



**Application : Hitachi - EX100**

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**06.0200.036**



**Application : Hitachi - EX200**

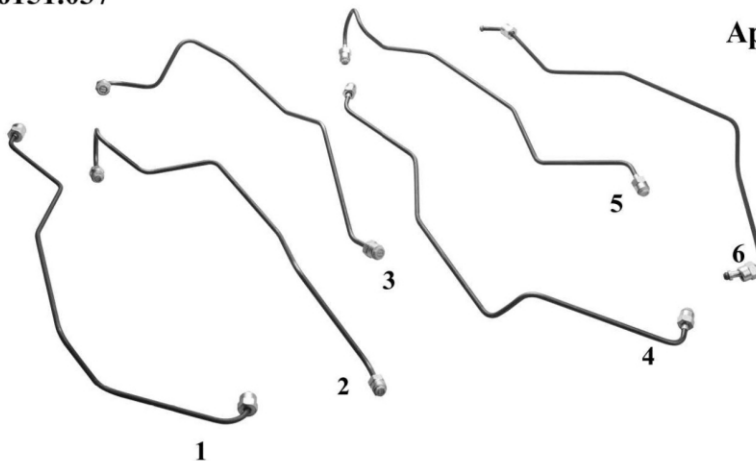
## FUEL INJECTION PIPES

06.0421.037



Application : KOMASTU  
421.09.11320

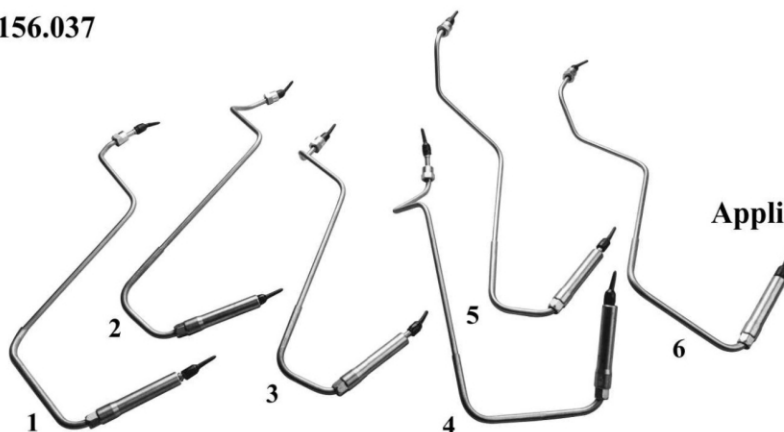
06.6151.037



Application : KOMASTU

- 1. 6151 - 71 - 5110
- 2. 6151 - 71 - 5120
- 3. 6151 - 71 - 5131
- 4. 6151 - 71 - 5140
- 5. 6151 - 71 - 5150
- 6. 6151 - 71 - 5160

06.6156.037

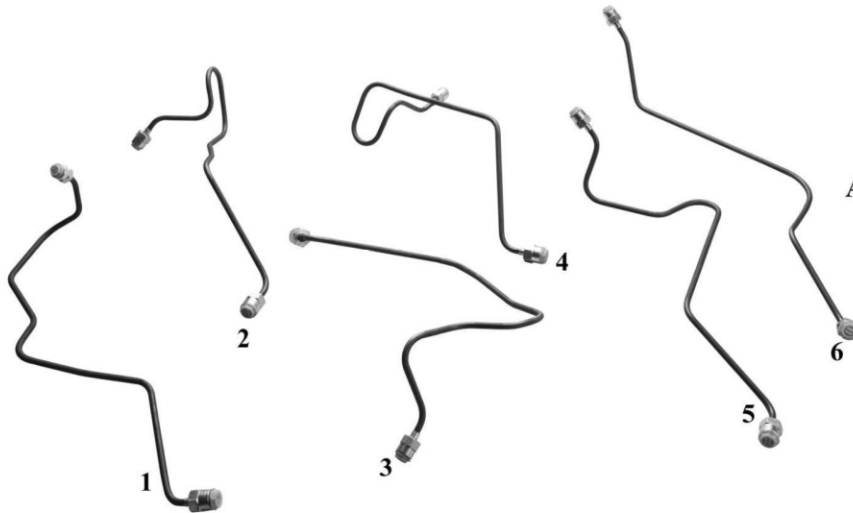


Application : KOMASTU

- 1. 6156 - 71 - 5111
- 2. 6156 - 71 - 5122
- 3. 6156 - 71 - 5132
- 4. 6156 - 71 - 5141
- 5. 6156 - 71 - 5152
- 6. 6156 - 71 - 5161

## FUEL INJECTION PIPES

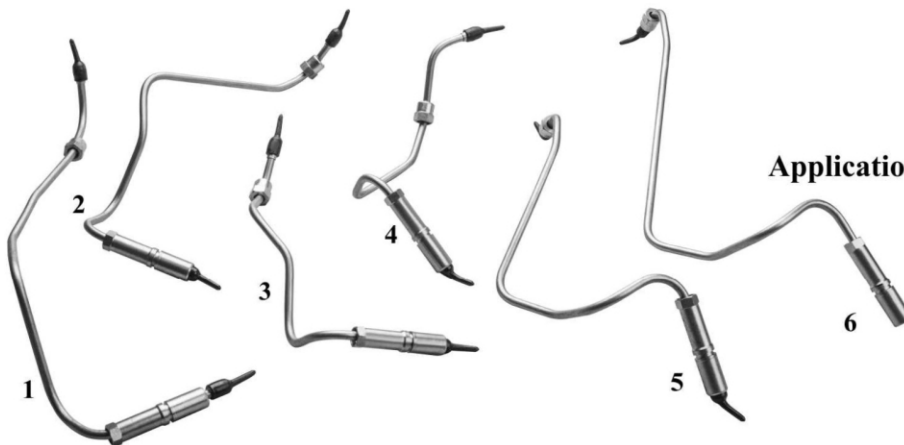
06.6211.037



Application : KOMASTU

1. 6211 - 71 - 5110
2. 6211 - 71 - 5120
3. 6211 - 71 - 5130
4. 6211 - 71 - 5140
5. 6211 - 71 - 5150
6. 6211 - 71 - 5160

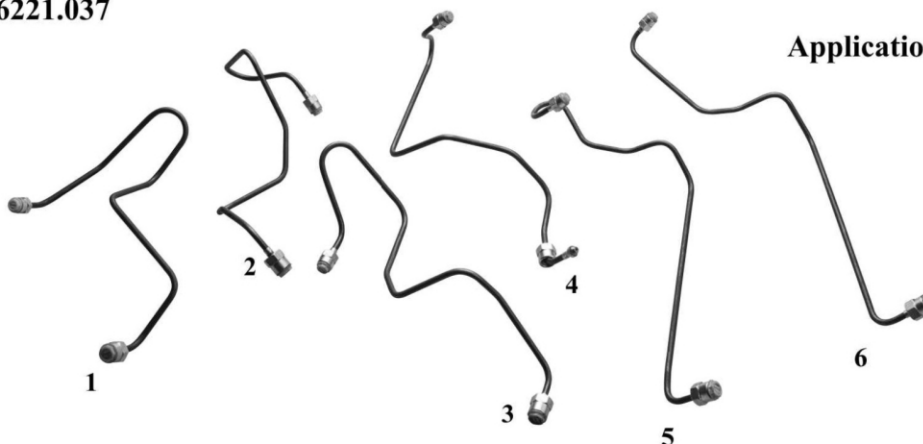
06.6217.037



Application : KOMASTU

1. 6217 - 71 - 5112
2. 6217 - 71 - 5122
3. 6217 - 71 - 5132
4. 6217 - 71 - 5142
5. 6217 - 71 - 5152
6. 6217 - 71 - 5162

06.6221.037

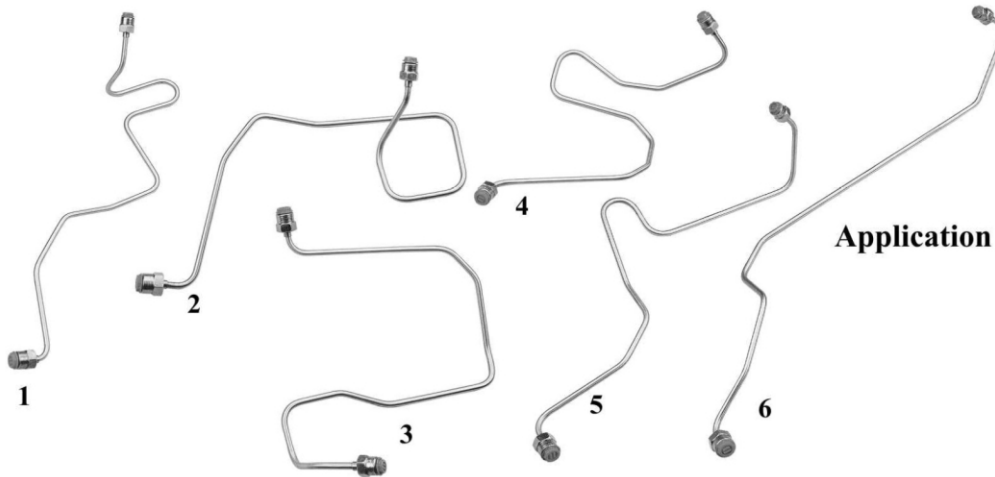


Application : KOMASTU

1. 6221 - 71 - 5111
2. 6221 - 71 - 5121
3. 6221 - 71 - 5131
4. 6221 - 71 - 5141
5. 6221 - 71 - 5150
6. 6221 - 71 - 5160

## FUEL INJECTION PIPES

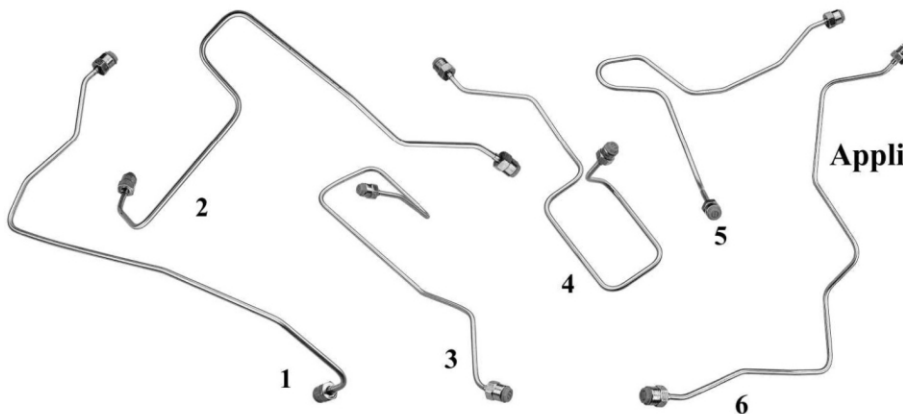
06.6232.037



Application : KOMASTU

- 1. 6232 - 75 - 1111
- 2. 6232 - 75 - 1112
- 3. 6232 - 75 - 1113
- 4. 6232 - 75 - 1114
- 5. 6232 - 75 - 1115
- 6. 6232 - 75 - 1116

06.6242.037



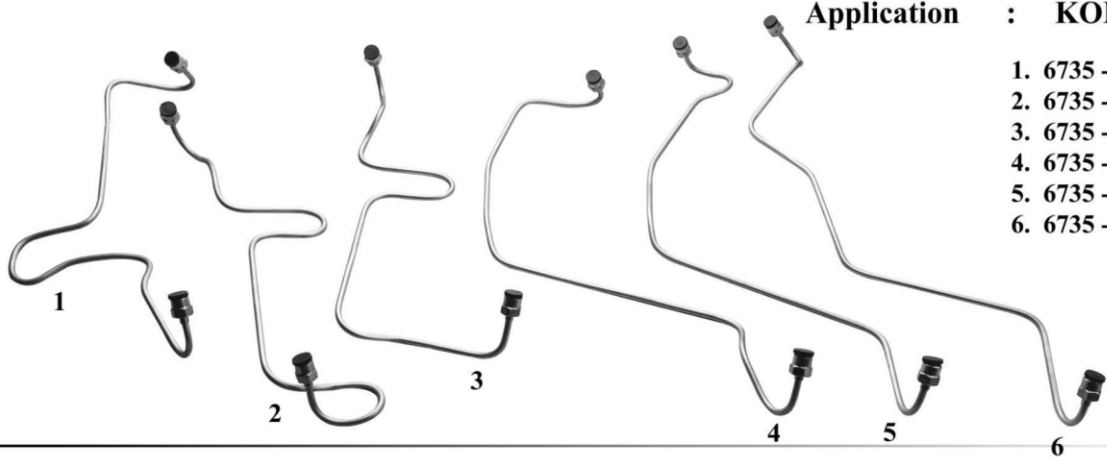
Application : KOMASTU

- 1. 6242 - 75 - 1111
- 2. 6242 - 75 - 1112
- 3. 6242 - 75 - 1113
- 4. 6242 - 75 - 1114
- 5. 6242 - 75 - 1115
- 6. 6242 - 75 - 1116



## FUEL INJECTION PIPES

06.6735.037



Application : KOMASTU

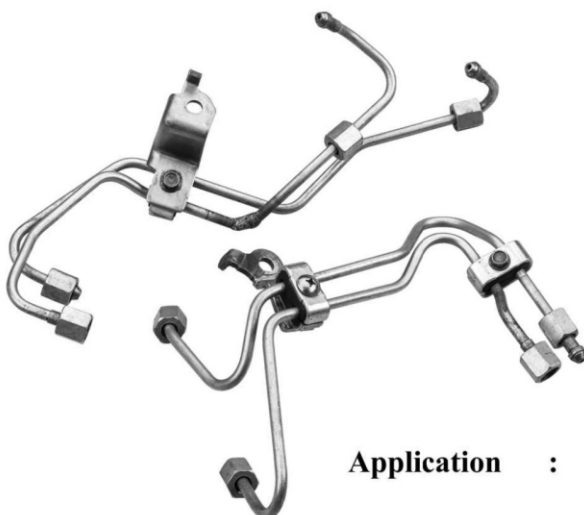
1. 6735 - 71 - 5614
2. 6735 - 71 - 5623
3. 6735 - 71 - 5633
4. 6735 - 71 - 5643
5. 6735 - 71 - 5653
6. 6735 - 75 - 5663

06.SDIT.038



Application : Isuzu 65 ZDIT (Turbo)

06.DMAX.038

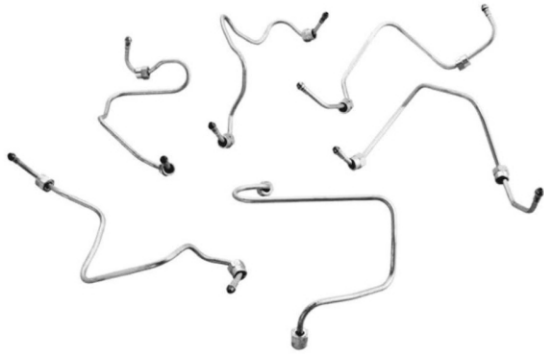


Application : Isuzu D:MAX PICKUP  
Set of 4 pcs with big clamp

Application : Isuzu 65 ZDIT (Turbo)

## FUEL INJECTION PIPES

06.1 007.039 ( Old No. 06.1007.099)



Application : Hino HO7D

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06.1008.039 ( Old No.: 06.1008.099)



S 2370 - 11740



S 2370 - 31580



S 2370 - 61430

Application : HINO J08C

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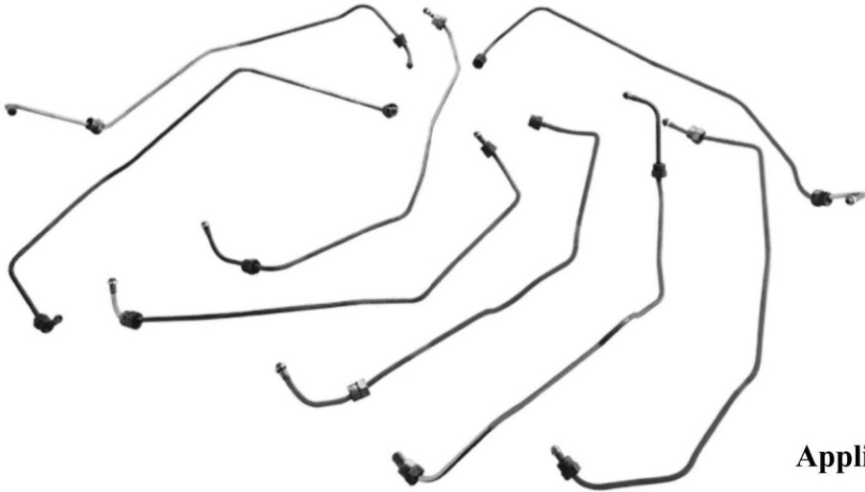
06.1 011.039 (Old No. ; 06.1 011.099)



Application : Hino P11C

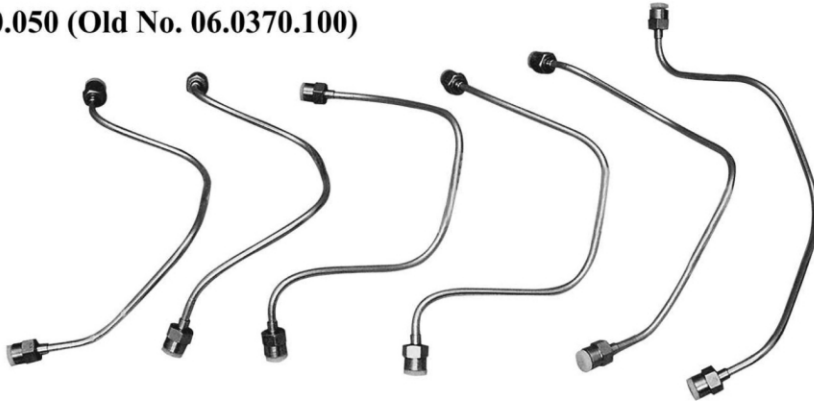
## FUEL INJECTION PIPES

**06.8439.040 ( Old No. 06.8439.095)**



**Application : Fuso 8DC9**

**06.0370.050 (Old No. 06.0370.100)**



**Application : LEYLAND 370**

**06.0401.050 ( Old No. 06.0401.100)**



**Application : LEYLAND 401**

## CONNECTING ROD

### MERCEDES BENZ

- 1 OM 314 OLD MODEL / OM - 352
- 2 OM 366 STRAIGHT (366 030 2520, 366 030 3520, 366 030 2120 / 7120) OM - 314 NEW MODEL AND ALSO TATA 1612
- 3 OM 366 TAPPER (366 030 3620, 366 030 7320)
- 4 OM 352 (352 030 5720, 352 030 4920, 352 030 3920)
- 5 OM 355 NEW MODEL (355 030 2820, 355 030 2120, 355 030 1920)
- 6 OM 355 OLD MODEL (355 030 0020)
- 7 OM 447 STRAIGHT (447 030 0420)
- 8 OM 447 TAPPER (447 030 0320, 466 030 0320)
- 9 OM 403 / OM - 422 (442 030 0420, 422 030 0320, 403 030 1720)
- 10 OM 442 TAPPER (442 030 0220, 442 030 0020)
- 11 OM 360 (360 030 0120)
- 12 OM 441 (441 030 0820)
- 13 OM 407 (407 030 0620)
- 14 OM 457 (457 030 0120)
- 15 OM 601 / 602 SPRINTER {601 030 4720 / 4420}
- 16 SPRINTER {646 030 0020} TAPPER
- 17 OM 501 {541 030 0520 / 0320 / 0420} 6 CYL FRACTURE TYPE
- 18 OM 502 {542 030 0520 / 0320 / 0420} FRACTURE TYPE
- 19 OM 906 {906 030 1220 / 0320} 8 CYL (42MM PIN) FRACTURE TYPE
- 20 OM 904 {904 030 0220} (40MM PIN) FRACTURE TYPE



### VOLVO

- 1 VOLVO TD 120, TD - 121, TD - 122, TD - 123 - 470424
- 2 VOLVO TD 100 1545299
- 3 N 12 OLD MODEL TD - 120
- 4 TD 100 N - 12 (422706) OLD MODEL
- 5 VOLVO D 12 (204 12200)
- 6 VOLVO FH 12 (FRACTURE TYPE) 534 204 12200

### SCANIA

- 1 SCANIA DS 11 (WITH OIL HOLE) 1305643
- 2 SCANIA DS 11 (WITHOUT OIL HOLE) 1403521
- 3 DS 12 (1401729)

### MAN

- 1 D 0824 (51.02401.6277 / 6221) FRACTURE TYPE
- 2 D 2876 LF - LOF - LOF01 (51.024000.6049) D - 2866 - (LOF) FRACTURED
- 3 D 2866 (51.02400.6044)
- 4 D 0834 / 0836 (51.02400.6023 / 6263 / 6268)

### DEUTZ

- 1 DEUTZ FL 912 (0415 0450)
- 2 DEUTZ FL 912 (ASTRIN) (0337 1614) 40.00MM
- 3 DEUTZ FL 913 C (0415 0455)
- 4 DEUTZ 614 (MEGIRUS) (0335 8847)
- 5 DEUTZ 413 (0414 3222)
- 6 DEUTZ FL 913 (0415 - 2302 / 0223 2059)
- 7 DEUTZ 511 (0415 1493)

### CUMMINS

- 1 CUMMINS 6 - BT (3901569 / 3942551)
- 2 CUMMINS 6 - CT(3901383)
- 3 CUMMINS NT - 855 (3013930)
- 4 KT - 1150
- 5 6BT FRACTURE TYPE (3939405)

### COMPRESSOR

- 1 352 130 0216 (97mm)
- 2 352 130 0416 (92mm)
- 3 403 130 2816 / 2216 (20mm Thickness)
- 4 403 130 2716 (16mm Thickness)
- 5 ATALS COPCO VT - 4
- 6 442 131 0017 / 0217, 541, 131 0117
- 7 ATLAS COPCO VT - 5

## CONNECTING ROD

### CATERPILLAR

- 1 CATERPILLAR 6N 8011 TAPPER (BIG THICKNESS)
- 2 CATERPILLAR 9N 0406 / 1W2558 TAPER  
CATERPILLAR 8N - 1720 TAPER (SMALL),  
(PIN : 38 : 10MM)
- 3 CATERPILLAR 8N - 1726 TAPER (BIG)  
(PIN : 43 : 18MM / TAPPER)
- 4 CATERPILLAR 8N - 1727 (2P933 - 2 - EMV - RND)  
(PIN : 43 : 18MM / STRAIGHT)
- 5 9Y 6048 (55 MM PIN)
- 6 9Y (50.80 MM PIN)

### LEYLAND

- 1 LEYLAND 370 / 400
- 2 LEYLAND 402 / 411
- 3 LEYLAND 680

### HINO

- 1 H 07 C 046 - 00147
- 2 H 700 A 128 - 400 - 337
- 3 H 800 128 - 400 - 338

### TOYOTA

- 1 F J80 RN (9204) 13201 - 35020
- 2 BU85.BB 13201 - 59057
- 3 3 - L 13201 - 59105
- 4 ACV10.120
- 5 SXV10.20.ST 191 13201 - 59105
- 6 4 K
- 7 3 K
- 8 C - 240
- 9 12 R
- 10 2 - L (QUALIS)
- 11 14B.3B.BB2 (13101 - 58040) RENO
- 12 TOYOTA 1Z
- 13 TOYOTA 1DZ

### mitsubishi

- 1 MITSUBISHI 4D - 31 / CENTER ME012264
- 2 MITSUBISHI 4D - 34 / FE 012265
- 3 4D56 / 4D55 / T - 120 MO 050006 (L - 300 diesel)
- 4 FUSO
- 5 RANGER
- 6 6d34 Inter Coller
- 7 I - 300 Petrol
- 8 L - 038



### KOMATSU

- 1 KOMATSU L - 95 (6207 / 06) (S6D95L)
- 2 KOMATSU L - 120 (6138 - 31 - 3101)  
(S6D110) (SA6D110)
- 3 KOMATSU W - 90 (6150 V) (S6D125)  
(6150 - 31 - 3101)
- 4 6151 - 31 - 3101 (S6125) TAPPER
- 5 KOMATSU W - 120 (6127 B) (S6D155)  
(6127 - 31 - 3101 / 3100)
- 6 KOMATSU (6136 - 31 - 3100)
- 7 KOMATSU (6136 - 32 - 31111)

### DIAHATSU

- 1 DG (V - 26) 13201 - 87304 - DG (26mm)
- 2 DL (V - 22) 13201 - 87309 - DL (28mm)
- 3 HIJET (13201 - 87107)
- 4 CHARADE

### PERKINS - GENERATORS

- 1 KP - 73025

## CONNECTING ROD

### TRACTORS (PERKINS / MF)

- 1 P3 / P4 / P6 (ZZ-90011) 3637439M91 / 4.192
- 2 MF - 135
- 3 MF - 245 (ZZ-90010) (P3.152, P4.203) (ZZ-90010) 3637392M91
- 4 P6.354 ROCKET (ZZ-90009) (P4.248, P4.236, P4.212) 3637034M91
- 5 P6.354 TURBO ROCKET (ZZ-90013) 367028M91 Phaser 1004.40
- 6 P6.354 TURBO ROCKET PIN TYPE (ZZ-90058) Phaser1006.60
- 7 TURBO FRACTURE TYPE

### TRACTORS (FIAT)

- FIAT 32MM (450 / 480 / 640) 50 NC EM (67 - 77) (4775229)
- FIAT 34MM (780 54C 640 50 NC YM 77) (4798181)
- FIAT 38MM (PEMO TURBO) 35.9 65.9 (4780624)
- FIAT 38MM TAPPER (98460411)

### TRACTORS (JOHNDEERE)

- 1 Re58347 JOHNDEERE 41.275 MM PIN
- 2 RE505454 32mm (501072) Fracture Type R80034 / RE 21076 / TRE16495 / R51727
- 3 (34.95mm PIN) ER55978
- 4 R26047 (640) (38mm PIN) AR70910, R58880
- 5 R71074 (643) (47mm PIN) Taper / 4000 Series 4250 to 4955 AR93341,67320
- 6 T20007, EAT 18005, R81410 (30.195 mm PIN)
- 7 R41423 / R58882 Straight (41MM)ER 70912
- 8 AR55978 JOHNDEERE 30.195MM PIN
- 9 Re505454 32mm (501072) Fracture Type
- 10 R500335 / R114081 (642) Fracture Type (41mmPIN) Taper RE 500608
- 11 R500000 / Re123959 (644) FractureType (35mm PIN) RE 50002

### FORD

- FORD 3000 / 3600 (C7NN6200A)
- FORD 9000 (C9NN6200C)

### ROMANIA

- ROMANIA UTB - 650 (UTB 10303015)



### TRACTORS (HMT)

- 1 HINDUSTAN - 50 (WITH DOEWL PIN AND NOTCH)
- 2 HINDUSTAN - 80

### STEYR

- 1 STEYR - 768 (4070030012)

### URSUS

- 1 ESCORTS - 335 / URSUS C-330 (2 - CYL.) S312C (42032100)

### ZETOR

- 1 ZETOR : 2011 / 3011 / 4011 / 2V / 3V (46503230)
- 2 GTCL TRACTOR (ZETOR WITH COUNTER WEIGHT) (71010309)
- 3 ZETOR - Heavy Cross Type / Ursus 385 / Engi. No. Z8401 (89003529)

### PEUGEOT

- 1 PEUGEOT : 504.505
- 2 PEUGEOT : 405.205 - 1800cc
- 3 PEUGEOT : 2000c
- 4 PEUGEOT : 206 (18MM)
- 5 PEUGEOT : 206 (1600cc) 19.460MM

## CONNECTING ROD

### PETTER

- 1 PETTER PH - 1(CROSS TYPE) 30MM  
(1W - 350254)
- 2 LISTER ST - 1

### CON ROD KIRLOSKAR (MWM)

- 1 MWM - 229
- 2 MWM - 10 / 562

### LANDROVER

- 1 LANDROVER
- 2 MAXION 2.5 HS (TAPER)
- 3 HRC 1385 SDF 57 (WITH NYLON NUT)  
(GROOVE TYPE)
- 4 LANDROVER HRC 1385

### ANDORIA

- 1 ANDORIA S - 320

### BEDFORD

- 1 BEDFORD J4 / J6

### KIA

- 1 PRIDE

### WHEELER (LOMBARDINI)

- 1 LOMBARDINI 450 / 510
- 2 LOMBARDINI 520

### PAYKAN

- 1 AVENGER
- 2 DELUXE LONG



### YANMAR

- 1 ST - 1
- 2 TS - 50
- 3 TS - 60
- 4 TS - 105
- 5 TS - 180 / TS - 155
- 6 TF - 65
- 7 TS - 70
- 8 KIND - 180 / SD - 004 / ER - 100
- 9 TS - 230
- 10 2T
- 11 E - 8