

Fast Connector Socket FCS - with bolt



Product information

Forged clevis fittings with bolt, nut and cutterpin for fast connection of steel wire rope. Connector shall be used with non-rotating or cat 1. rotation resistant wire rope only.

The connector has to be moulded/casted on the steel wire rope with wirelock resin.

Features: Designed for use with mobile cranes.

Material: Quenched and tempered cast steel.

Finish: Blue painted or hot dip galvanized.

Warning: Compare the spelter's and the wire rope's minimum breaking load.

| Part code | Code | Rope Ø range mm | MBL ton | Finish | A mm | B mm | C mm | Ø H mm | Ø P mm | T mm | W mm | D mm | Ø D mm | Ø J mm | K mm | TB mm | TL mm | Weight kg |
|--------------|-------------|-----------------|---------|------------|------|------|------|--------|--------|------|------|------|--------|--------|------|-------|-------|-----------|
| 122101300155 | FCS 701 B | 11-13 | 20 | Painted | 62 | 61 | 27 | 15 | 25 | 12 | 25 | 50 | 33 | 49 | 46 | 80 | 150 | 1.6 |
| 122101300152 | FCS 701 B.G | 11-13 | 20 | Galvanized | 62 | 61 | 27 | 15 | 25 | 12 | 25 | 50 | 33 | 49 | 46 | 80 | 150 | 1.6 |
| 122101600155 | FCS 702 B | 13-16 | 25 | Painted | 72 | 78 | 32 | 18 | 30 | 14 | 32 | 58 | 38 | 60 | 59 | 96 | 182 | 2.6 |
| 122101600152 | FCS 702 B.G | 13-16 | 25 | Galvanized | 72 | 78 | 32 | 18 | 30 | 14 | 32 | 58 | 38 | 60 | 59 | 96 | 182 | 2.6 |
| 122101900155 | FCS 703 B | 16-19 | 40 | Painted | 85 | 93 | 40 | 21 | 35 | 16 | 38 | 70 | 45 | 70 | 69 | 107 | 218 | 4.5 |
| 122101900152 | FCS 703 B.G | 16-19 | 40 | Galvanized | 85 | 93 | 40 | 21 | 35 | 16 | 38 | 70 | 45 | 70 | 69 | 107 | 218 | 4.5 |
| 122102200155 | FCS 704 B | 20-22 | 55 | Painted | 102 | 106 | 45 | 24 | 41 | 19 | 44 | 80 | 50 | 82 | 81 | 123 | 253 | 6.5 |
| 122102200152 | FCS 704 B.G | 20-22 | 55 | Galvanized | 102 | 106 | 45 | 24 | 41 | 19 | 44 | 80 | 50 | 82 | 81 | 123 | 253 | 6.5 |
| 122102600155 | FCS 705 B | 23-26 | 75 | Painted | 115 | 123 | 60 | 28 | 51 | 22 | 51 | 104 | 60 | 95 | 90 | 141 | 298 | 11 |
| 122102600152 | FCS 705 B.G | 23-26 | 75 | Galvanized | 115 | 123 | 60 | 28 | 51 | 22 | 51 | 104 | 60 | 95 | 90 | 141 | 298 | 11 |
| 122102900155 | FCS 706 B | 27-29 | 90 | Painted | 140 | 152 | 65 | 32 | 57 | 25 | 57 | 114 | 70 | 107 | 116 | 160 | 357 | 16 |
| 122102900152 | FCS 706 B.G | 27-29 | 90 | Galvanized | 140 | 152 | 65 | 32 | 57 | 25 | 57 | 114 | 70 | 107 | 116 | 160 | 357 | 16 |

Blueprint

