

## Fast Connector Socket FCS - with bolt

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### 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](#) ... [Read more](#)

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**Features:** Designed for use with mobile cranes.

**Material:** Quenched and tempered cast steel.

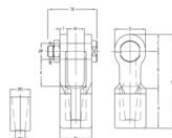
**Finish:** Blue painted or hot dip galvanized.

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

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Blueprint



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### Technical data

| Part code    | Code            | Rope Ø<br>range<br>mm | MBL<br>ton | Finish     | A<br>mm | B<br>mm | C<br>mm | Ø H<br>mm | Ø P<br>mm | T<br>mm | W<br>mm | D<br>mm | Ø D<br>mm | Ø J<br>mm | K<br>mm | TB mm<br>mm | TL mm<br>mm | Weight<br>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<br>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<br>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<br>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<br>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<br>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<br>B.G  | 27-29                 | 90         | Galvanized | 140     | 152     | 65      | 32        | 57        | 25      | 57      | 114     | 70        | 107       | 116     | 160         | 357         | 16           |
| 122103200152 | FCS 707<br>B.SR | 30-32                 | 125        | Galvanized | 160     | 171     | 73      | 39        | 64        | 28      | 69      | 126     | 85        | 125       | 130     | 185         | 404         | 18           |
| 122103600152 | FCS 708<br>B.SR | 33-36                 | 125        | Galvanized | 160     | 171     | 73      | 39        | 64        | 28      | 69      | 126     | 85        | 125       | 130     | 185         | 404         | 23           |
| 122103900152 | FCS 709<br>B.SR | 37-39                 | 150        | Galvanized | 176     | 187     | 80      | 42        | 70        | 30      | 76      | 142     | 90        | 136       | 142     | 201         | 443         | 29           |
| 122104200152 | FCS 710<br>B.SR | 40-42                 | 170        | Galvanized | 188     | 198     | 88      | 45        | 76        | 33      | 76      | 156     | 95        | 142       | 150     | 209         | 474         | 36           |
| 122104800152 | FCS 711<br>B.SR | 43-48                 | 225        | Galvanized | 210     | 232     | 100     | 52        | 89        | 39      | 89      | 176     | 110       | 167       | 175     | 237         | 542         | 58           |