

Wedge Socket 3000

Product information



General: Intended for attaching of wire rope where switching often occur, e.g. blocks of mobilecranes, or to be able to adjust the length of the wire rope. See recommended assembly to get correct results.

Design: Bended and welded house made of plate. Wedge made of plate with milled groove and symmetrical shaped to avoid error assemblies. Turned bolt with head, low nut and split cotter. The wedge sockets is delivered complete. Note that some wedge houses fit to different sizes of wedges.

Marking house and wedge: Dimension area.

Proof: Batch proof 2 x WLL.

Material: House, wedge and bolt by high-tensile construction steel.

Finish: Electro-zink plated

Note: To elevators and mines we recommend other designs.

Safety factor: 5:1

| Part code | Code | Rope Ø range mm | WLL ton | MBL | Finish | A mm | B mm | E mm | G mm | L mm | D mm | Weight kg |
|--------------|-------|--------------------|------------|-----|--------------------------------|------|------|---------|---------|---------|---------|--------------|
| 121500900091 | 3001A | 8-9 | 2 | 10 | Electro galvanized/Zinc plated | 30 | 16 | 29 | 70 | 145 | 27,5 | 1.3 |
| 121501000091 | 3001B | 10 | 2 | 10 | Electro galvanized/Zinc plated | 30 | 16 | 29 | 70 | 145 | 27,5 | 1.2 |
| 121501200091 | 3001C | 11-12 | 2 | 10 | Electro galvanized/Zinc plated | 30 | 16 | 29 | 70 | 145 | 27,5 | 1.2 |
| 121501400091 | 3004A | 13-14 | 5 | 25 | Electro galvanized/Zinc plated | 60 | 34 | 44 | 96 | 216 | 31,5 | 4.6 |
| 121501700091 | 3004B | 15-17 | 5 | 25 | Electro galvanized/Zinc plated | 60 | 34 | 44 | 96 | 216 | 31,5 | 4.4 |
| 121501900091 | 3005A | 18-19 | 6 | 30 | Electro galvanized/Zinc plated | 66 | 40 | 50 | 110 | 245 | 39,5 | 6.2 |
| 121502300091 | 3006A | 20-23 | 9 | 45 | Electro galvanized/Zinc plated | 72 | 40 | 50 | 120 | 280 | 39,5 | 8.7 |
| 121502800091 | 3007A | 24-28 | 12 | 60 | Electro galvanized/Zinc plated | 75 | 42 | 67 | 140 | 327 | 43,5 | 13 |
| 121503200091 | 3008A | 29-32 | 20 | 100 | Electro galvanized/Zinc plated | 104 | 60 | 75 | 245 | 555 | 65 | 40 |
| 121503600091 | 3008B | 33-36 | 20 | 100 | Electro galvanized/Zinc plated | 104 | 60 | 75 | 245 | 555 | 65 | 39 |

Blueprint

