



Open Wedge Socket With Safety Bolt G-6423

Product information

The Green Pin[®] Open Wedge Socket BN is an open wedge socket with a safety bolt. The socket offers a double safety (split pin and safety bolt) which prevents accidental unscrewing of the pin. The socket is made from high tensile steel, while galvanization ensures its long-term durability. The Green Pin[®] Open Wedge Socket BN is available for wire rope with a diameter from 7-8 up to 40-42 mm.

Material: high tensile steel

Marking: According to standard, CE-marked

Temperature range: -40°C up to +200°C

Finish: hot dipped galvanized

Standard: EN 13411-6

| Part Code | Rope Ø range mm | MBL ton | Finish | Number | a mm | b mm | c mm | d mm | e mm | f mm | g mm | Weight kg |
|-----------|-----------------|---------|------------|--------|------|------|------|------|------|------|------|-----------|
| KII010 | 7-8 | 8 | Galvanized | 0.25 | 128 | 110 | 51 | 18 | 16 | 9 | 36 | 0.87 |
| KII015 | 9-10 | 12 | Galvanized | 0.5 | 165 | 142 | 62 | 20.5 | 21 | 11 | 46 | 1.8 |
| KII025 | 11-13 | 20 | Galvanized | 1 | 175 | 146 | 66 | 25 | 25 | 12 | 57 | 2.68 |
| KII040 | 14-16 | 25 | Galvanized | 2 | 211 | 176 | 82 | 31 | 30 | 15 | 70 | 4.7 |
| KII050 | 18-19 | 40 | Galvanized | 3 | 252 | 212 | 95 | 38 | 35 | 16 | 80 | 8.1 |
| KII070 | 20-22 | 55 | Galvanized | 4 | 288 | 240 | 110 | 44 | 41 | 19 | 95 | 12 |
| KII100 | 24-26 | 75 | Galvanized | 5 | 329 | 274 | 130 | 51 | 51 | 22 | 110 | 17.9 |
| KII120 | 27-29 | 90 | Galvanized | 6 | 375 | 310 | 144 | 57 | 57 | 25 | 130 | 23.7 |
| KII160 | 30-32 | 110 | Galvanized | 7 | 423 | 350 | 155 | 63 | 64 | 28 | 146 | 33 |
| KII180 | 34-36 | 125 | Galvanized | 8 | 474 | 400 | 163 | 69 | 64 | 28 | 148 | 42 |

Blueprint

