

Swivel Eye Bolt Codipro SEB UP UNC



Product information

The SEB lifting ring is a single swivel ring. Equipped with 2 pins that always guide it perfectly in the direction of the sling. It is specially designed for lifting, including rotating loads.

Features:

- Gradup steel ring that has a rotating range of 360°.
- Swivelling under load
- Safe alternative to C15 DIN 580 eye bolts.
- Torque key adaptor available on request.

Material: High tensile steel

Marking: According to standard, CE-marked

Temperature range: -20°C up to +200°C


Standard: EN 1677-1

except grade/WLL

Safety factor: 5:1

| Part code | WLL ton | Thread Inch | A, | B, | C, | D, | L1 mm | S mm | X mm | Weight kg | Delivery time days |
|----------------|---------|-------------|----|----|-----|-----|-------|------|------|-----------|--------------------|
| NS8RUNC3/8SEB | 0.54 | 3/8 -16 | 30 | 34 | 60 | 57 | 17 | 6 | 20 | 0.24 | 10 |
| NS8RUNC1/2SEB | 0.81 | 1/2 -13 | 30 | 34 | 60 | 57 | 21 | 6 | 20 | 0.24 | 10 |
| NS8RUNC5/8SEB | 1.45 | 5/8 -11 | 38 | 45 | 88 | 80 | 27 | 8 | 35 | 0.8 | 10 |
| NS8RUNC3/4SEB | 2.15 | 3/4 -10 | 38 | 45 | 88 | 80 | 30 | 8 | 35 | 0.8 | 10 |
| NS8RUNC1SEB | 3.4 | 1 -8 | 58 | 70 | 115 | 106 | 36 | 14 | 50 | 2.6 | 10 |
| NS8RUNC11/4SEB | 5.53 | 1 1/4 -7 | 58 | 70 | 115 | 106 | 45 | 14 | 70 | 2.8 | 10 |
| NS8RUNC11/2SEB | 9.07 | 1 1/2 -6 | 83 | 94 | 168 | 155 | 62 | 14 | 70 | 7 | 10 |
| NS8RUNC2SEB | 14.96 | 2 -4.5 | 83 | 94 | 168 | 155 | 70 | 19 | 70 | 7.3 | 10 |

Technical data / Spare Parts

| 5:1 | UNC THREADS | |  | | | | | | | | | | |
|-----------------|------------------|-----------------|---|-----------------|-----------------|--------|-----------------|-----------|------------|-----------------|-----------|------------|--------|
| | max. load in lbs | Torque (ft-lb) | 1 | | 2 | | 2 | | | 3 → 4 | | | |
| | | | Number of rings | | Number of rings | | Number of rings | | | Number of rings | | | |
| | | | Lifting angle β | | Lifting angle β | | Lifting angle β | | | Lifting angle β | | | |
| Loading angle α | | Loading angle α | | Loading angle α | | | Loading angle α | | | | | | |
| | | | 1 | 2 | 1 | 2 | 0° → 45° | 45° → 60° | Asymmetric | 0° → 45° | 45° → 60° | Asymmetric | |
| | | | 0° | 0° | 90° | 90° | 0° → 45° | 45° → 60° | | 0° → 45° | 45° → 60° | | |
| | | | 8 | 5,600 | 1,200 | 2,400 | 1,680 | 1,200 | 1,200 | 2,520 | 1,800 | 1,200 | |
| | | | 12 | 3,800 | 7,600 | 1,800 | 3,600 | 2,520 | 1,800 | 1,800 | 3,780 | 2,700 | 1,800 |
| | | | 40 | 7,000 | 14,000 | 3,200 | 6,400 | 4,480 | 3,200 | 3,200 | 6,720 | 4,800 | 3,200 |
| | | | 80 | 12,000 | 24,000 | 4,750 | 9,500 | 6,650 | 4,750 | 4,750 | 9,975 | 7,125 | 4,750 |
| | | | 125 | 15,000 | 30,000 | 7,500 | 15,000 | 10,500 | 7,500 | 7,500 | 15,750 | 11,250 | 7,500 |
| | | | 200 | 19,000 | 38,000 | 12,200 | 24,400 | 17,080 | 12,200 | 12,200 | 25,620 | 18,300 | 12,200 |
| | | | 240 | 25,000 | 50,000 | 20,000 | 40,000 | 28,000 | 20,000 | 20,000 | 42,000 | 30,000 | 20,000 |
| | | | 450 | 39,600 | 79,200 | 33,000 | 66,000 | 46,200 | 33,000 | 33,000 | 72,600 | 49,500 | 33,000 |

Blueprint

