



Clevis Shackle X-066, painted grade 100 shackle

Product information

- At least 25% greater WLL than traditional Grade 8 products.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured. Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature minimum 400°C.
- Magnaflux crack detection is performed 100% on each batch.
- Manufactured in accordance with EN 1677- 1 and ASME B30.26.

When fitting G10 components are added to G8 chain, the sling is rated at G8 WLL.

Material: Quenched and Tempered Alloy Steel

Marking: According to standard, Size, grade, manufacturer ID, traceability

Temperature range: -40° up to +200°C (without reduction in WLL).

Finish: Blue painted

Standard: EN 1677-1

Safety factor: 4:1

Grade: 10

| Part code | Chain diameter mm | WLL ton | A mm | C mm | G mm | K mm | L mm | M mm | W mm | Weight kg |
|--------------|----------------------|------------|------|------|---------|---------|---------|---------|---------|--------------|
| 420100250950 | 7-8 | 2.5 | 9 | 79 | 34 | 59 | 35 | 16 | 33 | 0.4 |
| 420100400950 | 10 | 4 | 11 | 93 | 40 | 78 | 48 | 20 | 37 | 0.8 |
| 420100670950 | 13 | 6.7 | 14 | 118 | 44 | 98 | 64 | 22 | 49 | 1.4 |
| 420101000950 | 16 | 10 | 18 | 141 | 54 | 112 | 69 | 28 | 60 | 2.5 |

Blueprint

