



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

# Blueprint

