



## Clevis Foundry Hook X-046 Grade 10

### Product information

At least 25% greater WLL than traditional Grade 8 products.  
 Testing according to DIN PAS 1061 and ASTM A952/A 952M.  
 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.  
 Designed for the assembly of chain slings where wide throat openings are necessary.

**Material:** Quenched and tempered alloy steel.

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

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

**Finish:** Blue painted.

**Standard:** EN 1677-1

**Warning:** Before using the hook, check whether hooks without safety latches are allowed to be used for the particular application.

**Safety factor:** 4:1

**Grade:** 10

Part code	Chain diameter mm	WLL ton	EWL mm	A mm	H mm	K mm	P mm	T mm	Weight kg	Delivery time
402300250770	7-8	2.5	133	9	27	133	62	19	0.95	10
402300400770	10	4	163	11	32	163	74	23	1.8	10
402300670770	13	6.7	200	14	39	200	88	32	3.6	10
402301000770	16	10	239	18	47	239	98	41	6.4	10
402301600770	20	16	305	21	62	305	113	46	11.2	10

**Blueprint**

