



## 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    | WLL ton | EWL | For chain Grade 10 Ø mm | A mm | H mm | K mm | P mm | T mm | Weight kg | Delivery time |
|--------------|---------|-----|-------------------------|------|------|------|------|------|-----------|---------------|
| 402300250770 | 2.5     | 133 | 7,8                     | 9    | 27   | 133  | 62   | 19   | 0.95      | 2             |
| 402300400770 | 4       | 163 | 10                      | 11   | 32   | 163  | 74   | 23   | 1.8       | 2             |
| 402300670770 | 6.7     | 200 | 13                      | 14   | 39   | 200  | 88   | 32   | 3.6       | 20            |
| 402301000770 | 10      | 239 | 16                      | 18   | 47   | 239  | 98   | 41   | 6.4       | 20            |
| 402301600770 | 16      | 305 | 20                      | 21   | 62   | 305  | 113  | 46   | 11.2      | 20            |

## Blueprint

