



## **Eye Foundry Hook X-047**

## **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.
- Designed for the assembly of chain slings where wide throat openings are necessary

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°C up to +200°C (without reduction in WLL).

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<br>mm | WLL<br>ton | A mm | D<br>mm | H<br>mm | K<br>mm | P<br>mm | T<br>mm | Weight<br>kg | Delivery time<br>days |
|-----------|----------------------|------------|------|---------|---------|---------|---------|---------|--------------|-----------------------|
| VAL1006   | 6                    | 1.4        | 18   | 6       | 22      | 93      | 48      | 17      | 0.33         | 1                     |
| VAL1078   | 7-8                  | 2.5        | 24   | 12      | 30      | 123     | 62      | 19      | 0.8          | 14                    |
| VAL1010   | 10                   | 4          | 32   | 15      | 35      | 149     | 74      | 23      | 1.6          | 14                    |
| VAL1013   | 13                   | 6.7        | 40   | 19      | 39      | 180     | 88      | 32      | 2.6          | 14                    |
| VAL1016   | 16                   | 10         | 50   | 25      | 46      | 213     | 98      | 41      | 4.5          | 10                    |
| VAL1020   | 20                   | 16         | 60   | 26      | 59      | 248     | 113     | 58      | 9.3          | 14                    |

## Blueprint

