



- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 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.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature minimum 400°C
- Not used for general chain sling applications, rather for use where a large throat opening is necessary.
- Before using the hook, check whether hooks without safety latches are allowed to be used for the particular application.

G-100 Eye Foundry Hook

| Item No. | For Grade 100 Chain | WLL | Dimensions (mm) | | | | | | N.W. |
|----------|---------------------------|---------|-----------------|----|----|-----|-----|----|------|
| | mm | tonnes* | A | D | Н | K | P | Т | kg |
| X-047-07 | 7, 8 | 2.5 | 24 | 12 | 27 | 123 | 62 | 19 | 0.8 |
| X-047-10 | 10 | 4.0 | 32 | 15 | 32 | 149 | 74 | 23 | 1.6 |
| X-047-13 | 13 | 6.7 | 40 | 19 | 39 | 180 | 88 | 32 | 2.6 |
| X-047-16 | 16 | 10.0 | 50 | 25 | 47 | 213 | 98 | 41 | 4.5 |
| X-047-20 | 20 | 16.0 | 60 | 26 | 57 | 248 | 113 | 46 | 9.3 |

 \star Design factor 4:1 proof tested and certified.

