Lifting Solutions Group
Axel Johnson International

# Sling Hook SH POWERTEX (with eye)

**Product information**



The POWERTEX G10 Sling Hook SH with Eye is a Grade 100 lifting hook designed for chain sling assemblies and quick attachment to suitable lifting points. The eye connection provides flexibility during assembly, while the solid latch helps retain the lifting point within the hook.

Available for chain sizes from 6 mm to 32 mm with WLLs from 1.4 t to 40 t.

Also available with a clevis connection as the POWERTEX G10 Sling Hook SHC.

**Best used for**

- Chain sling assemblies requiring a general-purpose lifting hook with latch.
- Applications requiring quick attachment to suitable lifting points.

Not ideal for

- Applications requiring automatic hook locking when loaded. Choose a POWERTEX G10 Self-Locking Hook (SL) instead.

**Product benefits**

- Solid latch helps retain the load within the hook.
- Open hook profile enables quick attachment to suitable attachment points.
- Eye connection provides flexibility when assembling chain slings.
- Grade 100 design offers 25% higher WLL than traditional Grade 80 components.
- Conforms to EN 1677 Parts 1, 2, 3 and 4 with a 25% higher WLL.
- Every forged component is crack detection tested. Production samples are proof-load tested, and the design is factory type tested.
- Fatigue tested to 20,000 cycles at 1.5 × WLL with batch traceability and a POWERTEX 2.2 certificate.
- The components may also be used with Grade 8 chain to EN 818-2. In such a case, the chain sling must be rated to Grade 8 in accordance with E

... Read more

**Marking:** According to standard
**Standard:** EN 1677-2 (+25% WLL), AS 3776

**Safety factor:** 4:1
**Класс:** 10

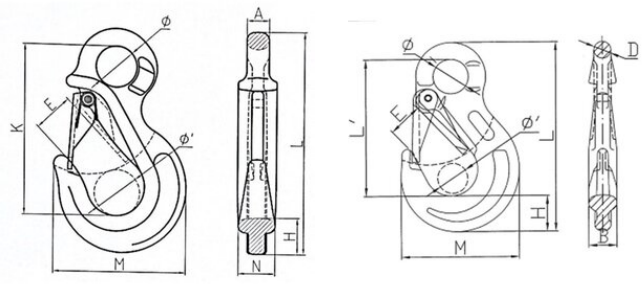
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## Blueprint




## Technical data

| Код товара | Код | Chain diameter mm | WLL ton | EWL mm | A mm | E mm | H mm | K mm | L mm | M mm | N mm | Ø mm mm | Ø' mm | B mm | D mm | L' mm | Вес kg |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 402300141440 | SH-6-10 | 6 | 1,4 | 81 | 9,5 | 22 | 19 | 81 | 110 | 70 | 17 | 21 | 21 | - | - | - | 0,27 |
| 402300251440 | SH-8-10 | 8 | 2,5 | 108 | 16 | 27 | 23 | 108 | 144 | 86 | 24 | 26 | 26 | - | - | - | 0,65 |
| 402300401440 | SH-10-10 | 10 | 4 | 146 | 19 | 33 | 28 | 146 | 190 | 103 | 24 | 34 | 34 | - | - | - | 1,22 |
| 402300671440 | SH-13-10 | 13 | 6,7 | 172 | 23 | 40 | 37 | 172 | 227 | 135 | 38 | 42 | 45 | - | - | - | 2,43 |
| 402301001440 | SH-16-10 | 16 | 10 | 195 | 28,5 | 44 | 41 | 195 | 257 | 161 | 41,5 | 52 | 49 | - | - | - | 3,81 |
| 402301601440 | SH-20-10 | 20 | 16 | 215 | - | 50 | 56 | - | 298 | 190 | - | 55 | 63 | 48 | 27 | 215 | 6,2 |
| 402301901440 | SH-22-10 | 22 | 19 | 239 | - | 64 | 62 | - | 330 | 214 | - | 60 | 70 | 50 | 29 | 239 | 11,5 |
| 402302651440 | SH-26-10 | 26 | 26,5 | 265 | - | 70 | 75 | - | 376 | 245 | - | 70 | 77 | 60 | 35 | 265 | 12,2 |
| 402304001440 | SH-32-10 | 32 | 40 | 331 | - | 82 | 89 | - | 458 | 270 | - | 81,5 | 77 | 71 | 39 | 331 | 17,5 |

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