Lifting Solutions Group
Axel Johnson International

# Sling Hook SHC POWERTEX (with clevis)

**Product information**



The POWERTEX G10 Sling Hook SHC with Clevis is a Grade 100 lifting hook designed for direct connection to chain sling assemblies and quick attachment to suitable lifting points. The clevis provides a direct connection to the lifting chain, while the solid latch helps retain the load within the hook.

Available for chain sizes from 6 mm to 22 mm with WLLs from 1.4 t to 19 t.

Also available with an eye connection as the Sling Hook SH.

**Best used for**

- Grade 100 chain sling assemblies requiring a direct clevis connection.
- 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 (SLC) instead.

**Product benefits**

- Solid latch helps retain the lifting point within the hook.
- Open hook profile enables quick attachment to suitable lifting points.
- Clevis connection enables direct attachment to Grade 100 lifting chain.
- 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, POWERTEX + Model (SHC-6-10) + traceability code.
**Temperature range:** -40°C up to +200°C without reduction in WLL
**Finish:** Powder painted in red
**Standard:** EN 1677-2 (+25% WLL), AS 3776

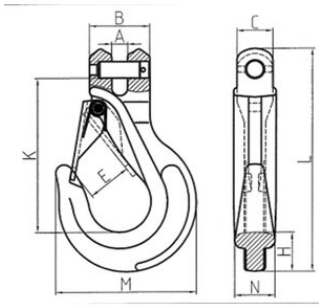
**Safety factor:** 4:1
**Grade:** 10

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## Blueprint




## Technical data

| Part code | Code | Chain diameter mm | WLL ton | EWL mm | A mm | B mm | C mm | E mm | H mm | K mm | L mm | M mm | N mm | Weight kg |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 402300141450 | SHC-6-10 | 6 | 1.4 | 79 | 8 | 28.8 | 18 | 23 | 19 | 79 | 112 | 66 | 15.5 | 0.3 |
| 402300251450 | SHC-8-10 | 8 | 2.5 | 93.5 | 9 | 35 | 23 | 27 | 25 | 93.5 | 140 | 85 | 20 | 0.6 |
| 402300401450 | SHC-10-10 | 10 | 4 | 121 | 12 | 44 | 25.5 | 33 | 28 | 121 | 174 | 103 | 24 | 1.2 |
| 402300671450 | SHC-13-10 | 13 | 6.7 | 147.6 | 15 | 57 | 34 | 40 | 38 | 147.6 | 213.6 | 133 | 38 | 2.3 |
| 402301001450 | SHC-16-10 | 16 | 10 | 166 | 18.5 | 67 | 41.5 | 44 | 41 | 166 | 250 | 161 | 41.5 | 3.8 |
| 402301601450 | SHC-20-10 | 20 | 16 | 200 | 23 | 80 | 51 | 53 | 50 | 200 | 292 | 187 | 48 | 6.8 |
| 402301901450 | SHC-22-10 | 22 | 19 | 228 | 25 | 97.5 | 61 | 72 | 63 | 228 | 339 | 240 | 57 | 10 |

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