

## Sling Hook SHR POWERTEX (for round slings)

### Product information



The POWERTEX Sling Hook SHR is a lifting hook specifically designed for direct connection to round slings and other suitable textile slings. The top fitting is shaped to provide effective support for the textile sling, while the hook profile provides a practical grip and the solid latch helps retain the lifting point within the hook.

Available with WLLs of 1 t, 2 t, 3 t and 5 t. Hook colours correspond with round sling capacity colours, helping users identify and match components with the same WLL.

#### Best used for

- Round sling assemblies requiring a directly connected lifting hook.

#### Product benefits

- Shaped top fitting provides suitable support for round and textile slings.
- Capacity-matched colors simplify identification and component selection.
- Ergonomic hook profile provides a practical grip during handling.
- Solid latch helps retain the lifting point within the hook.
- Conforms to applicable EN 1677 requirements 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  $1.5 \times$  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 EN 818-2 ... [Read more](#)

**Marking:** According to standard, CE-marked, UKCA-marked, POWERTEX + Model (SHR-1T-10) + traceability code + Working Load Limit

**Temperature range:** -40°C up to +200°C without reduction in WLL

**Finish:** Powder painted in red

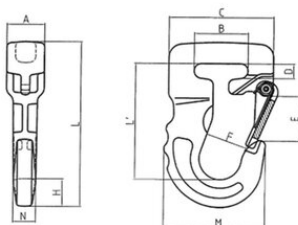
**Standard:** EN 1677-2 (+25% WLL), AS 3776

**Safety factor:** 4:1

**Grade:** 10

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### Blueprint



### Technical data

| Part code    | Code      | WLL ton | EWL mm | A mm | B mm | C mm | D mm | E mm | F mm | H mm | L mm | L' mm | M mm | N mm | Weight kg |
|--------------|-----------|---------|--------|------|------|------|------|------|------|------|------|-------|------|------|-----------|
| 402300101470 | SHR-1T-10 | 1       | 87     | 28   | 40   | 78   | 11   | 32   | 31   | 21   | 124  | 87    | 75.7 | 17   | 0.7       |
| 402300201470 | SHR-2T-10 | 2       | 103    | 35   | 44.5 | 91   | 12.5 | 40   | 39   | 27   | 148  | 103   | 90   | 21   | 1.3       |
| 402300301470 | SHR-3T-10 | 3       | 115    | 45   | 54   | 113  | 15.5 | 40   | 47   | 33   | 175  | 115   | 110  | 26   | 2.3       |
| 402300501470 | SHR-5T-10 | 5       | 147    | 56   | 76.5 | 133  | 21   | 50   | 60   | 40.5 | 223  | 147   | 139  | 32   | 4.6       |