

## Sling Shackle CS POWERTEX (with clevis)

### Product information



The POWERTEX Sling Shackle CS with integrated clevis is part of the Powertex G10 Lifting Sling Chain Components range. The sling shackle is a useful shackle that can be attached directly to the chain. It offers a low-build and cost-effective solution by replacing the typical connector and link and shackle setup in situations where the assembly stays connected to the load for extended periods. A nut and a split pin secure the load-bearing pin.

Available for chain size 8 mm up to 16 mm and WLL 2,5t up to 10t.

#### Powertex G10 Range benefits:

- 25% higher capacity compared to traditional Grade 8 components
- All POWERTEX G10 components are painted in luminous red
- Multi-functional master links and components are included in the range to allow quick and cost-effective assembly of chain slings
- The components meet EN 1677 part 1/2/3/4 +25% WLL
- Each forged component is crack detection tested, and samples are proof load tested.
- Each component is type tested in the factory and fatigue rated to 20,000 cycles at 1.5 times the WLL
- Full traceability through a batch number
- Replacement spare parts available
- All components are chromium 6 free
- POWERTEX 2.2 certificate enclosed with each box of components
- The components may also be used with Grade 8 chain to EN 818-2. In such a case, the chain sling needs to be rated as Grade 8 in accordance with [EN 818-2](#) ... [Read more](#)

**Marking:** According to standard, POWERTEX + Model (CS-8-10) + traceability code.

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

**Finish:** Powder painted in luminous red

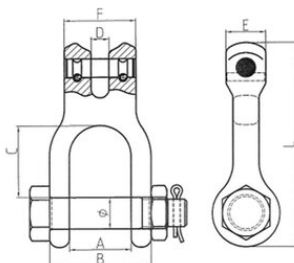
**Standard:** EN 1677-1 (+ 25% WLL), AS 3776

**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 | D mm | E mm | F mm | L mm | Ø mm mm | Weight kg |
|--------------|----------|-------------------|---------|--------|------|------|------|------|------|------|------|---------|-----------|
| 402500250190 | CS-8-10  | 8                 | 2.5     | 60.2   | 31   | 51   | 36.3 | 9    | 20   | 36   | 103  | 16      | 0.5       |
| 402500400190 | CS-10-10 | 10                | 4       | 78     | 34   | 62   | 48   | 12.5 | 25   | 46.5 | 131  | 20      | 0.9       |
| 402500670190 | CS-13-10 | 13                | 6.7     | 98     | 49   | 83   | 64   | 15   | 31   | 59   | 160  | 22      | 1.5       |
| 402501000190 | CS-16-10 | 16                | 10      | 113.8  | 58   | 95   | 69.5 | 19   | 40   | 70   | 190  | 28.5    | 2.6       |