

Clevis Shackle POWERTEX CS



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 818-4.

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

Part code	Code	Chain diameter mm	WLL ton	EWL mm	A mm	B mm	C mm	D mm	E mm	F mm	L	Ø mm	Weight kg	Delivery time
402500250190	CS-8-10	8	2.5	60.2	31	51	36.3	9	20	36	103	16	0.5	10
402500400190	CS-10-10	10	4	78	34	62	48	12.5	25	46.5	131	20	0.9	10
402500670190	CS-13-10	13	6.7	98	49	83	64	15	31	59	160	22	1.5	10
402501000190	CS-16-10	16	10	113.8	58	95	69.5	19	40	70	190	28.5	2.6	10

Blueprint

