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 818-4.

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

Safety factor: 4:1
Grade: 10

Part Code	Code	Chain size mm	WLL ton	EWL mm	A mm	B mm	C mm	D mm	E mm	F mm	L mm	Ø 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

Blueprint