

Sling Hook SHR POWERTEX (for round slings)



Product information

The POWERTEX Sling Hook SHR with round sling connection is part of the Powertex G10 Lifting Sling Chain Components range. The sling hook is specifically designed to be combined with round slings but can also be used with other textile slings. The dimensions of the top fitting are carefully designed to provide the best possible support for the round sling. The hook colors are chosen to match those of round slings with the same capacity to make it easier for users. Additionally, the hook is designed to offer an ideal grip and features a sturdy latch.

Available in WLL 1t, 2t, 3t and 5t.

Powerex G10 Range benefits:

- 25% higher capacity compared to traditional Grade 8 components
- All POWERTEX G10 components are powder 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, 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

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

Safety factor: 4:1

Grade: 10

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	Mmm mm	Nmm 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

Blueprint

