

Sling Hook SHS-B POWERTEX (ball bearing swivel)



Product information

The POWERTEX Sling Hook SHS-B with a ball-bearing swivel is part of the Powertex G10 Lifting Sling Chain Components range. Using the sling hook is very easy as it can be quickly attached to lifting points. Its sturdy latch ensures security. Moreover, the eye of the hook is designed with a ball-bearing swivel, allowing for both loaded and unloaded rotation.

Available for 6 mm up to 16 mm chain and from WLL 1.4t up to WLL 10t.

Powerdex 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 (SHS-6-10B) + 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 1677-2
(+ 25% WLL)

Safety factor: 4:1

Grade: 10

Part code	Code	Chain diameter mm	WLL ton	EWL mm	A mm	B mm	C mm	E mm	H mm	L mm	L1 mm	M mm	N mm	Weight kg
402300141460	SHS-6-10B	6	1.4	141	37	32.5	11.5	24	19	173	141	71	16	0.65
402300251460	SHS-8-10B	8	2.5	171	41.6	41	13	28.5	26	213	171	88	20	0.95
402300401460	SHS-10-10B	10	4	216	51	48	15.5	34	29.5	263	216	105	25	1.7
402300671460	SHS-13-10B	13	6.7	253	59	55	17	40	38	310	253	135	32	3.1
402301001460	SHS-16-10B	16	10	293	68	61	21.5	45	45	364	293	161	37.5	5.4

Blueprint

