

Sling Hook SH POWERTEX (with eye)



Product information

The POWERTEX Sling Hook with eye is part of the Powertex G10 Lifting Sling Chain Components range. The sling hook is very easy to use and can be attached rapidly to lifting points. The hook has a solid latch.

Available for 6 mm up to 32 mm chain and from WLL 1.4t up to WLL 40t.

Also available as clevis type (POWERTEX SHC).

Powerdex 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, POWERTEX + Model (SH-6-10) + 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 1677-2

(+ 25% WLL)

Safety factor: 4:1

Grade: 10

Part Code	Code	Chain diameter mm	WLL ton	EWL mm	A mm	E mm	H mm	K mm	L mm	M mm	N mm	Ø mm	Ø' mm	B mm	D mm	L'	Weight kg
402300141440	SH-6-10	6	1.4	81	9.5	22	19	81	110	70	17	21	21	-	-	-	0.27
402300251440	SH-8-10	8	2.5	108	16	27	23	108	144	86	24	26	26	-	-	-	0.65
402300401440	SH-10-10	10	4	146	19	33	28	146	190	103	24	34	34	-	-	-	1.22
402300671440	SH-13-10	13	6.7	172	23	40	37	172	227	135	38	42	45	-	-	-	2.43
402301001440	SH-16-10	16	10	195	28.5	44	41	195	257	161	41.5	52	49	-	-	-	3.81
402301601440	SH-20-10	20	16	215	-	50	56	-	298	190	-	55	63	48	27	215	6.2
402301901440	SH-22-10	22	19	239	-	64	62	-	330	214	-	60	70	50	29	239	11.5
402302651440	SH-26-10	26	26.5	265	-	70	75	-	376	245	-	70	77	60	35	265	12.2
402304001440	SH-32-10	32	40	331	-	82	89	-	458	270	-	81.5	77	71	39	331	17.5

Blueprint

