

Self-Locking Hook SLC POWERTEX (with clevis)

Product information



The POWERTEX Self-Locking Hook with clevis is part of the Powertex G10 Lifting Sling Chain Components range. The self-locking hook closes and locks itself when lifted, making it a safe lifting hook. The hook can be opened by pressing the pawl on the back of the hook. The latch can not be removed.

Available for 6 mm up to 22 mm chain and from WLL 1.4t up to WLL 19t.

Also available with eye connection instead of clevis as model SL.

Powertex 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 818-2 ... [Read more](#)

Marking: According to standard, POWERTEX + Model (SLC-6-10) + traceability code.

Temperature range: -40°C up to +200°C without reduction in WLL

Finish: Powder painted in luminous red

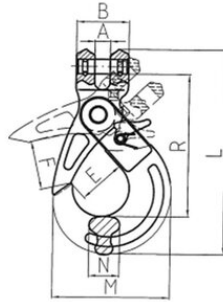
Standard: EN 1677-3 (+ 25% WLL), AS 3776

Safety factor: 4:1

Grade: 10

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Blueprint



Technical data

Part code	Code	Chain diameter mm	WLL ton	EWL mm	A in	B in	E in	F in	L in	Mmm in	Nmm in	Rmm in	Weight kg
402300141410	SLC-6-10	6	1.4	96	0.31	1.26	1.1	1.24	5.16	2.87	0.59	3.78	0.5
402300251410	SLC-8-10	8	2.5	121	0.37	1.42	1.42	1.57	6.42	3.54	0.79	4.76	0.9
402300401410	SLC-10-10	10	4	144	0.47	1.81	1.77	1.81	7.64	4.25	1.02	5.67	1.4
402300671410	SLC-13-10	13	6.7	182	0.59	2.32	2.11	2.6	9.88	5.39	1.28	7.17	2.9
402301001410	SLC-16-10	16	10	220	0.73	2.76	2.4	2.95	11.93	6.61	1.5	8.66	5.5
402301601410	SLC-20-10	20	16	235	0.98	3.35	3.01	3.15	13.27	7.48	1.97	9.25	8.6
402301901410	SLC-22-10	22	19	271	1	3.86	2.99	4.09	15.2	7.95	2.05	10.67	12.1