



Self-Locking Hook SLS-B POWERTEX (ball-bearing swivel)

Product information

The POWERTEX Self-Locking Hook with a ball-bearing swivel 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. The eye has a ball-bearing swivel and can be rotated both loaded and unloaded.

Available for 6 mm up to 26 mm chain and from WLL 1.4t up to WLL 26,5t.

Also available with slide-bearing (POWERTEX SLS).

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 818-4.

Marking: According to standard

Standard: AS 3776

Standard: EN 1677-3

(+ 25% WLL)

Safety factor: 4:1

K_{nacc}: 10

Код товара	Код	Chain diameter mm	WLL ton	EWL mm	A mm	B mm	C mm	D mm	E mm	H mm	K mm	L mm	N mm	W mm	Bec kg
402300141430	SLS-6-10B	6	1,4	163	11,5	13,5	32,5	27	30	35	163	196	15	73	0,67
402300251430	SLS-8-10B	8	2,5	203	13	15	41	35	38	40	203	244	20	90	1,21
402300401430	SLS-10-10B	10	4	244	15,5	17,5	48	45	48	51	244	289	26	108	2,2
402300671430	SLS-13-10B	13	6,7	295	17	19	55	53,6	63	59	295	354	32,5	138	4,4
402301001430	SLS-16-10B	16	10	348	21,5	26	61	62	75	66	348	424	38	170	7,5
402301601430	SLS-20-10B	20	16	399	26,5	28,5	76	76	80	76	399	489	50	191	13,8
402301901430	SLS-22-10B	22	19	469	33	33	97	79	95	100	469	566	52	205	18,8
402302651430	SLS-26-10B	26	26,5	565	42	42	123	100	107	119	565	688	60	251	31,4

Blueprint

