



## Self-Locking Hook SLS POWERTEX (slide-bearing swivel)

### Product information

The POWERTEX Self-Locking Hook with slide 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 slide-bearing swivel and can be rotated when the hook is unloaded, enabling positioning before lifting.

Available for 6 mm up to 20 mm chain and from WLL 1.4t up to WLL 16t.

Also available with ball bearing (POWERTEX SLS-B).

#### 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

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

**Safety factor:** 4:1

**Knacc:** 10

Код товара	Код	Chain diameter mm	WLL ton	EWL mm	B, mm	C mm	E mm	F mm	K mm	L mm	Mmm mm	Nmm mm	Ø mm mm	Вес kg
402300141420	SLS-6-10	6	1,4	152,5	32,5	25,5	28	31,5	152,5	184	73	15	11,5	0,6
402300251420	SLS-8-10	8	2,5	188	36	28,5	36	40	188	226	90	20	13	1,1
402300401420	SLS-10-10	10	4	225,5	42	35	45	46	225,5	269	108	26	15,5	2
402300671420	SLS-13-10	13	6,7	270	50	41	53,6	66	270	327	137,5	32,5	17	4
402301001420	SLS-16-10	16	10	342	70	58	61	75	342	413	170,5	38	21,5	6,8
402301601420	SLS-20-10	20	16	373	72	63	76,5	80	373	460	191,5	50	26	12,5

## Blueprint

