Industrial Rigging & Supply | Lifting Solutions Group Axel Johnson International

Swivel Self Locking Hook X-027N

Product information



- At least 25% greater WLL than traditional Grade 8 products.
- Rotate when loaded.
- Proof load tested at 2.5 times the WLL with certification for each batch manufactured.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Magnaflux crack detection is performed 100% on each batch.
- Built with ball bearing and enables full swivel feature under load.

... *Read more*

Material: Quenched and Tempered Alloy Steel.
Marking: According to standard
Temperature range: Tempering temperature minimum 400°C .
Finish: Blue painted.
Standard: EN 1677-3

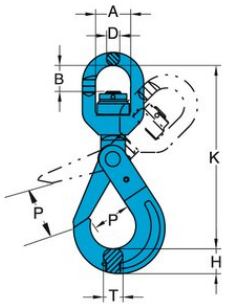
Safety factor: 4:1
Grade: 10

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Blueprint



Technical data

Part code	Chain diameter in	WLL lb	EWL mm	A in	B in	D in	H in	K in	P in	T in	Weight lb
420500140950	7/32	3,200	149	1.26	0.91	0.47	0.75	5.87	1.1	0.59	1.54
420500250950	1/4-5/16	5,700	186	1.42	1.14	0.51	0.94	7.32	1.34	0.79	2.65
420500400950	3/8	8,800	218	1.61	1.38	0.63	1.18	8.58	1.73	1.02	4.41
420500670950	1/2	15,000	276	1.81	1.73	0.83	1.54	10.87	2.01	1.18	9.04
420501000950	5/8	22,600	329	2.4	1.97	0.91	1.93	12.95	2.36	1.42	15.87
420501600950	3/4	35,300	387	2.91	3.23	0.98	2.56	15.87	2.76	2.09	28.66
420501900950	7/8	42,700	457	3.82	3.78	1.3	2.48	17.87	3.15	1.93	44.09
420502650950	1	59,700	535	4.84	4.57	2.01	2.72	21.06	3.9	2.2	72.75

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