Industrial Rigging & Supply | Lifting Solutions Group Axel Johnson International

Eye Self Locking Hook X-025

Product information



- At least 25% greater WLL than traditional Grade 8 products.
- 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.
- Tempering temperature minimum 400°C.
- Magnaflux crack detection is performed 100% on each batch.

When fitting G10 components are added to G8 chain, the sling is rated at G8 WLL

... *Read more*

Material: Quenched and Tempered Alloy Steel.
Marking: According to standard, Size, grade, manufacturer ID, traceability.
Temperature range: -40ºC up to +200°C (without reduction in WLL).
Finish: Blue painted.
Standard: EN 1677-3

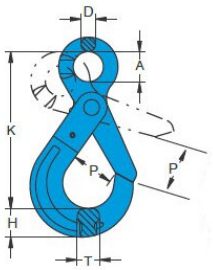
Safety factor: 4:1
Grade: 10

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Blueprint



Technical data

Part code	Chain diameter in	WLL lb	EWL mm	A in	D in	H in	K in	P in	T in	Weight lb
402300140720	7/32	3,200	110	0.83	0.39	0.75	4.33	1.1	0.59	1.1
402300250720	1/4-5/16	5,700	136	0.98	0.43	0.94	5.35	1.34	0.79	1.76
402300400720	3/8	8,800	167	1.26	0.51	1.18	6.57	1.73	1.02	3.31
402300670720	1/2	15,000	207	1.57	0.63	1.54	8.15	2.01	1.18	6.61
402301000720	5/8	22,600	252	1.97	0.83	1.93	9.92	2.36	1.42	12.79
402301600720	3/4	35,300	290	2.36	0.91	2.56	11.42	2.76	2.09	22.05
402301900720	7/8	42,700	319	2.76	0.94	2.48	12.56	3.15	1.93	27.56
402302650720	1	59,700	343	3.15	0.98	2.72	13.5	3.9	2.2	33.07

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