

Eye Self Locking Hook Green Pin® XLO

Product information



The Green Pin® Self-Locking Hook E EN1677-3 is a grade 8 eye self-locking hook according to European standard for components for sling EN 1677-3. The self-locking hook locks automatically as soon as it is brought under tension. To release the load the user must manually unlock the hook, which prevents unintended release. This hook brings a full safety for lifting as the latch cannot be removed. The eye of the hook can be connected to grade 8 chain with a connecting link, to a webbing with a web sling connector or to a wire rope with a thimble. The flat on the eye enables the assembly with an omega link or on a thimble. The Green Pin® Self-Locking Hook E EN1677-3 is available in a range to suit 5/6 mm up to 18/20 mm grade 8 chain.

Certification on request: 2.1, 2.2, 3.1, MTCa, MPIb, DGUV

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Material: Alloy steel, quenched and tempered.

Marking: According to standard

Temperature range: -40°C up to +200°C

Finish: Painted white

Standard: EN 1677-3

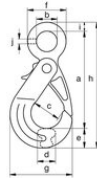
Note: From 12.8 t without flat part.

Safety factor: 4:1

Grade: 8

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Blueprint



Technical data

Part code	Chain diameter mm	WLL ton	A mm	B mm	C mm	D mm	e mm	f mm	g mm	h mm	i mm	j mm	Weight kg
401300110440	5-6	1.12	111	24	32	16	26	47	77	147	11	7	0.51
401300200440	7-8	2	134	29	43	23	29	57	92	176	14	7	0.91
401300320440	10	3.2	168	35	47	32	35	69	111	219	17	10	1.79
401300540440	13	5.4	199	46	61	37	45	87	142	264	20	13	3.36
401300820440	16	8.2	247	59	74	43	56	111	185	328	26	16	7
401301280440	18-20	12.8	282	69	88	51	63	126	207	375	28	20	9.22