

Eye self-locking Hook Green Pin® GKO

Product information



The Green Pin® Self-Locking Hook E is a grade 8 eye self-locking hook. 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 GK hook is a compact, lightweight hook. In comparison to an XL hook, it has the same working load limit, with a smaller size. 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 is available in a range to suit 7/8 mm up to 22 mm grade 8 chain.

Certification on request: 2.1, 2.2, MTCa, MPIb

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Material: Alloy steel, quenched and tempered.

Temperature range: -40°C up to +200°C

Finish: Painted white

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 mm	f mm mm	g mm mm	h mm mm	i mm mm	j mm mm	Weight kg
401300200480	7-8	2	113	24	32	17	25	48	77	151	13	9	0.53
401300320480	10	3.2	134	30	43	24	29	59	92	180	17	10	0.94
401300540480	13	5.4	170	39	47	32	34	75	111	225	20	12	1.86
401301280480	18-20	12.8	257	60	74	43	57	117	185	341	28	21	7.33
401301550480	22	15.5	290	71	88	52	62	133	207	383	31	21	9.91