

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
401300820480	16	8.2	207	49	61	37	46	93	142	273	22	15	3.49
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