



Self Locking Hook GKE, Green Pin®

Product information

The Green Pin® Self-Locking Hook SE is a grade 8 swivel self-locking hook with eye. 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 large eye, designed with a flat enables an easy assembly on anti-rotating wire rope slings (with thimbles). These hooks are fitted with a needle roller thrust bearing. This enables smooth, easy rotation under load. The eye of the hook can be connected to grade 8 chain with a connecting link or to a webbing with a web sling connector. The flat on the eye enables the assembly with an omega link or on a thimble. The Green Pin® Self-Locking Hook SE is available in a range to suit 7/8 mm up to 18/20 mm grade 8 chain.

Certification: At no extra charge this product can be supplied with a works certificate, and/or EC Declaration of Conformity.

Material: Alloy steel, quenched and tempered.

Temperature range: -40°C up to +200°C

Note: Equipped with needle roller thrust bearing to enable rotation under load.

Safety factor: 4:1

Grade: 8

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	Delivery time
401300200430	7-8	2	122	33	32	32	17	25	77	192	12	6	0.77	10
401300320430	10	3.2	148	40	37	43	24	29	92	231	14	8	1.38	2
401300540430	13	5.4	185	47	48	47	32	34	111	282	16	11	2.56	10
401300820430	16	8.2	213	60	58	61	37	46	142	339	21	14	4.58	10
401301280430	18-20	12.8	268	62	73	74	43	57	185	417	25	17	9.51	10

Blueprint

