



Green Pin® Self Locking Hook E

Grade 8 eye self locking hook



Highlights

- ✓ Reliable Green Pin® quality and support
- ✓ Superior stock availability of 99%

Description

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.

Product details

Productcode	GKO
Material	alloy steel, Grade 8, quenched and tempered
Safety factor	MBL equals 4 x WLL
Finish	painted white
Certification	2.1 2.2 MTCa MPIb



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Technical specifications in millimeters

Article code	working load limit	for chain diameter	A length	B diameter eye inside	C opening hook	D thickness	E width	F width outside	G width outside	H length	I width	J thickness	Net weight (kg)
GPGKO1	2	7 - 8	112	26	32	17	24	48	75	147	11	9	0.53
GPGKO2	3,2	10	136	31	44	24	28	60	91	179	15	10	0.96
GPGKO3	5,4	13	174	40	48	32	33	76	111	226	18	12	1.86
GPGKO4	8,2	16	209	50	63	37	42	93	141	273	22	16	3.49
GPGKO5	12,8	18 - 20	254	61	75	44	55	116	184	337	28	20	7.33
GPGKO6	15,5	22	288	72	90	52	61	132	205	379	30	21	9.91

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Technical specifications in inches

Article code	working load limit	for chain diameter (inch)	A length (inch)	B diameter eye inside (inch)	C opening hook (inch)	D thickness (inch)	E width (inch)	F width outside (inch)	G width outside (inch)	H length (inch)	I width (inch)	J thickness (inch)	Net weight (LBS)
GPGKO1	2	1/4"-5/16	4 13/32	1 1/32	1 1/4	21/32	15/16	1 7/8	2 15/16	5 25/32	7/16	11/32	1.17
GPGKO2	3,2	3/8	5 11/32	1 7/32	1 23/32	15/16	1 3/32	2 3/8	3 19/32	7 1/16	19/32	13/32	2.12
GPGKO3	5,4	1/2	6 27/32	1 9/16	1 7/8	1 1/4	1 5/16	3	4 3/8	8 29/32	23/32	15/32	4.10
GPGKO4	8,2	5/8	8 7/32	1 31/32	2 15/32	1 15/32	1 21/32	3 21/32	5 9/16	10 3/4	7/8	5/8	7.70
GPGKO5	12,8	3/4	10	2 13/32	2 15/16	1 23/32	2 5/32	4 9/16	7 1/4	13 9/32	1 3/32	25/32	16.2
GPGKO6	15,5	7/8	11 11/32	2 27/32	3 17/32	2 1/16	2 13/32	5 3/16	8 1/16	14 29/32	1 3/16	13/16	21.9

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Technical drawing

