



Green Pin® Self Locking Hook EN1677-3 CL GR8

Grade 8 clevis self locking hook EN1677-3



Highlights

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

Description

The Green Pin® Self-Locking Hook CL EN1677-3 is a grade 8 clevis 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 clevis design enables a direct connection to grade 8 chain. The Green Pin® Self-Locking Hook CL EN1677-3 is available in a range to suit 5 mm up to 18/20 mm grade 8 chain.

Product details

Productcode	XLC
Material	alloy steel, Grade 8, quenched and tempered
Safety factor	MBL equals 4 x WLL
Finish	painted white
Certification	2.1 2.2 3.1 MTCa MPIb DGUV

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Technical specifications in millimeters

Article code	working load limit	for chain diameter	A length	B width	C opening hook	D thickness	E width	F width outside	G width outside	H length	I diameter pin	Net weight (kg)
GPXLC0	1,12	6	93	7	32	17	24	28	75	130	8	0.49
GPXLC05	0,8	5	93	7	32	17	24	28	75	130	8	0.49
GPXLC1	2	7 - 8	116	9	43	24	28	32	91	161	9	0.91
GPXLC2	3,2	10	144	12	48	32	34	42	112	201	13	1.77
GPXLC3	5,4	13	169	15	63	37	44	54	141	242	16	3.33
GPXLC4	8,2	16	204	18	75	43	56	68	182	296	20	6.75
GPXLC5	12,8	18 - 20	234	22	90	52	62	82	205	341	24	9.57



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Technical specifications in inches

Article code	working load limit	for chain diameter (inch)	A length (inch)	B width (inch)	C opening hook (inch)	D thickness (inch)	E width (inch)	F width outside (inch)	G width outside (inch)	H length (inch)	I diameter pin (inch)	Net weight (LBS)
GPXLC0	1,12	7/32	3 21/32	9/32	1 1/4	21/32	15/16	1 3/32	2 15/16	5 1/8	5/16	1.08
GPXLC05	0,8	3/16	3 21/32	9/32	1 1/4	21/32	15/16	1 3/32	2 15/16	5 1/8	5/16	1.08
GPXLC1	2	1/4 - 5/16	4 9/16	11/32	1 11/16	15/16	1 3/32	1 1/4	3 19/32	6 11/32	11/32	2.01
GPXLC2	3,2	3/8	5 21/32	15/32	1 7/8	1 1/4	1 3/8	1 11/32	4 13/32	7 29/32	1/2	3.90
GPXLC3	5,4	1/2	6 21/32	19/32	2 15/32	1 15/32	1 23/32	2 1/8	5 9/16	9 17/32	5/8	7.34
GPXLC4	8,2	5/8	8 1/32	23/32	2 15/16	1 11/16	2 7/32	2 11/16	7 5/32	11 21/32	25/32	14.9
GPXLC5	12,8	3/4	9 7/32	7/8	3 17/32	2 1/16	2 7/16	3 7/32	8 1/16	13 7/16	15/16	21.1

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Technical drawing

