



## Green Pin® Sling Hook E EN1677-2

Grade 8 eye sling hook EN1677-2



### Highlights

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

### Description

The Green Pin® Sling Hook E EN1677-2 is a grade 8 eye sling hook according to European standard for components for sling EN 1677-2. The sling hook can be used for general lifting applications. It can be quickly connected to the load lifting points thanks to its easy operating latch, which guarantees full safety. To connect simply push the latch, connect the hook to the lifting point, and release the latch. The forged latch guarantees a longer lifespan. It strongly limits the risk that the operator uses the hook without latch. The latch is fitted with a stainless steel spring and a sturdy pin. The eye of the hook can be connected to grade 8 chain with a connecting link or an omega 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® Sling Hook E EN1677-2 is available in a range to suit 5/6 mm up to 32 mm grade 8 chain.

### Product details

<b>Productcode</b>	CSO
<b>Material</b>	alloy steel, Grade 8, quenched and tempered
<b>Safety factor</b>	MBL equals 4 x WLL
<b>Finish</b>	painted white
<b>Certification</b>	<b>2.1 2.2 3.1 MTCa MPIb DGUV</b>
<b>Note</b>	from 8.2 t without flat part



## Green Pin® Sling Hook E EN1677-2

### 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 diameter eye outside	G width outside	H length outside	I width	J thickness	Net weight (kg)
GPCSO5/6	1,12	5 - 6	86	23	26	15	19	43	72	114	10	6	0.28
GPCSO7/8	2	7 - 8	103	26	30	20	24	51	87	139	12	8	0.56
GPCSO10	3,2	10	129	36	33	24	28	65	106	171	15	10	1.08
GPCSO13	5,4	13	152	41	37	32	39	77	133	209	18	12	1.10
GPCSO16	8,2	16	191	52	43	40	43	94	165	255	21	17	3.50
GPCSO18/20	12,8	18 - 20	237	61	61	49	61	115	208	326	28	21	7.04
GPCSO22	15,5	22	280	72	75	54	64	132	242	375	30	23	9.95
GPCSO26	21,6	26	251	48	73	55	86	111	236	363	32	32	14.2
GPCSO32	32,8	32	292	58	87	67	104	139	286	435	39	39	21.7

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## Green Pin® Sling Hook E EN1677-2

### 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 diameter eye outside (inch)	G width outside (inch)	H length outside (inch)	I width (inch)	J thickness (inch)	Net weight (LBS)
GPCSO5/6	1,12	3/16 - 7/32	3 5/16	29/32	1 1/32	19/32	3/4	1 11/16	2 27/32	4 1/2	13/32	1/4	0.62
GPCSO7/8	2	1/4 - 5/16	4 1/16	1 1/32	1 3/16	25/32	15/16	2	3 7/16	5 15/32	15/32	5/16	1.24
GPCSO10	3,2	3/8	5 3/32	1 13/32	1 5/16	15/16	1 3/32	2 9/16	4 3/16	6 23/32	19/32	13/32	2.38
GPCSO13	5,4	1/2	5 31/32	1 5/8	1 15/32	1 1/4	1 17/32	3 1/32	5 1/4	8 7/32	23/32	15/32	4.40
GPCSO16	8,2	5/8	7 17/32	2 1/16	1 11/16	1 9/16	1 11/16	3 11/16	6 1/2	10 1/32	13/16	21/32	7.72
GPCSO18/20	12,8	3/4	9 11/32	2 13/32	2 13/32	1 15/16	2 13/32	4 17/32	8 3/16	12 27/32	1 3/32	13/16	15.5
GPCSO22	15,5	7/8	11 1/32	2 27/32	2 15/16	2 1/8	2 17/32	5 3/16	9 17/32	14 3/4	1 3/16	29/32	21.9
GPCSO26	21,6	1	9 7/8	1 7/8	2 7/8	2 5/32	3 3/8	4 3/8	9 9/32	14 9/32	1 1/4	1 1/4	31.2
GPCSO32	32,8	1 1/4	11 1/2	2 9/32	3 7/16	2 5/8	4 3/32	5 15/32	11 1/4	17 1/8	1 17/32	1 17/32	47.8

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# Green Pin® Sling Hook E EN1677-2

Technical drawing

