

Shortening Clutch Green Pin® UGC

Product information



The Green Pin® Shortening Clutch is a grade 10 shortening clutch. The shortening clutch is an essential part of chain slings, used to shorten the lengths of the chain legs and prevent instability of the load. The clutch compared to the shortening hook makes a straight pull possible. The Green Pin® Shortening Clutch is available in a range to suit 6 mm up to 20 mm grade 10 chain.

Certification on request: 2.1, 2.2, 3.1, MTCa, MPIb

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Material: alloy steel, quenched and tempered

Temperature range: -40°C up to +200°C

Finish: painted blue

Safety factor: 4:1

Grade: 10

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Blueprint



Technical data

Part code	WLL ton	For chain Ø mm	For chain Ø inch	a mm	b mm	c mm	d mm	e mm	f mm	Weight kg
402500140120	1.4	6	7/32	51	23	75	42	7	8	0.23
402500260120	2.6	8	5/16	67	30	94	50	9	10	0.45
402500400120	4	10	3/8	79	38	116	63	12	13	0.9
402500680120	6.8	13	1/2	103	49	149	79	15	16	1.8
402501030120	10.3	16	5/8	128	60	184	99	19	20	3.1
402501600120	16	20	5/4	154	75	215	124	23	24	4