

Shortening clutch with locking Green Pin® UGCV

Product information



The Green Pin® Shortening Clutch with Lock is a grade 10 shortening clutch with locking pin. The shortening clutch is an essential part of chain slings, used to shorten the length of a chain leg and prevents instability of the load. The clutch compared to the shortening hook makes a straight pull possible. This shortening clutch is available with a locking system, designed to prevent accidental disengagement of the chain. The Green Pin® Shortening Clutch with Lock 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

Material: alloy steel, quenched and tempered

Temperature range: -40°C up to +200°C

Finish: painted blue

Safety factor: 4:1

Grade: 10

Part code	WLL ton	For chain Ø mm	For chain Ø inch	a mm	b mm	c mm	d mm	e mm	f mm	g mm	Weight kg
11.21UGCV6	1.4	6	7/32	51	23	75	42	7	8	7	0.23
11.21UGCV8	2.6	8	5/16	67	30	94	50	9	10	8	0.44
11.21UGCV10	4	10	3/8	79	38	116	63	12	13	12	0.76
11.21UGCV13	6.8	13	1/2	103	49	149	79	15	16	16	1.67
11.21UGCV16	10.3	16	5/8	128	60	184	99	19	20	20	3.1

Blueprint

