



Green Pin® Shortening Clutch with Double Lock

Grade 10 shortening clutch with double locking pin



Highlights

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

Description

The Green Pin® Shortening Clutch with Double Lock is a grade 10 shortening clutch with double locking pin. The shortening clutch is an essential part of chain slings, used to shorten the length of the chain leg and prevents instability of the load. The clutch compared to the shortening hook makes a straight pull possible. This clutch is a removeable clutch which can be added occasionally to the chain leg and then be removed fast to get back the initial length. This shortening clutch is available with a double locking system, designed to prevent accidental disengagement of the chain. The Green Pin® Shortening Clutch with Double Lock is available in a range to suit 6 mm up to 13 mm grade 10 chain.

Product details

Productcode	UGDV
Material	alloy steel, Grade 10, quenched and tempered
Safety factor	MBL equals 4 x WLL
Finish	painted blue
Certification	2.1 2.2 3.1 MTCa MPIb

www.greenpin.com



Green Pin® Shortening Clutch with Double Lock

Technical specifications in millimeters

Article code	working load limit	for chain diameter	A length	B width inside	C length	D width outside	E width	F diameter pin	Net weight (kg)
GPUGDV6	1,4	6	99	23	120	42	7	7	0.49
GPUGDV8	2,6	8	112	30	140	50	9	8	0.77
GPUGDV13	6,8	13	178	49	208	79	15	16	2.85

www.greenpin.com



Green Pin® Shortening Clutch with Double Lock

Technical specifications in inches

Article code	working load limit	for chain diameter (inch)	A length (inch)	B width inside (inch)	C length (inch)	D width outside (inch)	E width (inch)	F diameter pin (inch)	Net weight (LBS)
GPUGDV6	1,4	7/32	3 29/32	29/32	4 23/32	1 21/32	9/32	9/32	1.07
GPUGDV8	2,6	5/16	4 13/32	1 3/16	5 1/2	1 31/32	11/32	5/16	1.69
GPUGDV13	6,8	1/2	7	1 15/16	8 3/16	3 1/8	19/32	5/8	6.28

www.greenpin.com



Green Pin[®] Shortening Clutch with Double Lock

Technical drawing

