



OH Line Tensioning

Wire Rope Type Ratchet Lever Hoists

Description:

Multi-purpose ratchet lever hoist with heavy duty wire rope. Design safety factor 4:1, individually tested at 125% rated load. Housing is cast aluminium and zinc alloy.

Code: 115SA-404WNA



WARNING: The equipment shown is intended for industrial use only and should not be used to lift, support, or otherwise transport people, or to suspend loads over people.

CODE	SINGLE LINE			DOUBLE LINE			HOIST DATA			
	Capacity	Lift	Minimum Distance between Hooks	Capacity	Lift	Minimum Distance between Hooks	Cable dia x lth	Handle length	Hook throat opening *	Net weight
	kg (lbs)	m (ft)	mm (in)	kg (lbs)	m (ft)	mm (in)	mm x m (in x ft)	mm (in)	mm (in)	kg (lbs)
115SA	453 (1000)	4.2 (13.75)	488 (19¼)	-	-	-	4.8x4.8 (3/16x16)	406 (16)	22.22 (7/8)	3.5 (7.75)
115DA	453 (1000)	4.1 (13.5)	488 (19¼)	907 (2000)	1.9 (6.5)	698 (27.5)	4.8x4.8 (3/16x16)	406 (16)	22.22 (7/8)	4.3 (9.5)
505NA	680 (1500)	3.9 (13)	488 (19¼)	-	-	-	6.4x4.5 (1/4x15)	508 (20)	22.22 (7/8)	3.8 (8.5)
202WNA	680 (1500)	3.8 (12.5)	488 (19¼)	1360 (3000)	1.8 (6)	698 (27.5)	6.4x4.5 (1/4x15)	508 (20)	22.22 (7/8)	4.7 (10.5)
434WNA	680 (1500)	6.5 (21.5)	527 (20.75)	1360 (3000)	3.1 (10.25)	743 (29.25)	6.4x7.3 (1/4x24)	508 (20)	22.22 (7/8)	5.5 (12.25)
430CDPA	680 (1500)	6.5 (21.5)	527 (20.75)	1360 (3000)	3.1 (10.25)	857 (33.75)	6.4x7.3 (1/4x24)	508 (20)	30.16 (1 3/16)	6.8 (15)
404WNA	907 (2000)	3.8 (12.5)	539 (21.25)	1814 (4000)	1.8 (6)	749 (29.5)	7.1x4.5 (9/32x15)	609 (24)	22.22 (7/8)	5.6 (12.5)

All models meet ASME/ANSI Safety Standard B30-21.

All models have 'handle bend' overload protection.

All models utilise preformed and galvanised 7 x 19 (133 Strand) extra flexible aircraft cable.

Model 430CDPA equipped with oversized slip hooks.

Stainless steel cable optional on all models.

*Dimensions for these two hooks.