

Pulleys



HBB301



HBB302



1549

ESP PULLEYS

ESP pulleys are simple in design and construction. Sheaves feature sleeve bearings to handle high static loads.

MIDRANGE HEXARATCHETS®

Midrange Hexaratchets® have a switch on the side that engages and disengages the ratchet mechanism.



ESP pulleys have plastic sleeve bearing for high static loads



Hexaratchet features eight-sided sheave for 8:1 holding power with 180° wrap

ESP PULLEY MATERIALS

ESP pulleys feature a long-lasting protective finish. Sheaves and sideplates are deep-saturation Hardkote-anodized for strength and durability, and UV-stabilized with black additive for maximum protection. Teflon®-impregnated for a smooth, slippery surface.

ESP SWIVELS AND FIDDLES

Use ESP swivel and fiddle pulleys in purchase systems of 4:1 or less. Set screw in three-way head locks shackle in front or side positions, or lets block swivel to keep line from twisting.

HEXARATCHET® MATERIALS

Ratchets feature Hardkote-anodized, Teflon®-impregnated, eight-sided sheaves machined from solid aluminum for strength and corrosion resistance. Free-rolling Delrin® ball bearings, sheave, and sideplates are UV stabilized with carbon black for maximum protection. High-strength stainless steel straps reinforce the pulleys.

Part No.	Description	Sheave Ø		Length		Weight		Max line Ø		Shackle pin Ø		Maximum working load		Breaking load		Turns
		in	mm	in	mm	oz	g	in	mm	in	mm	lb	kg	lb	kg	
HBB301	ESP Fiddle pulley	3/1 ¹³ / ₁₆	75/46	8 ⁹ / ₈	213	14.7	415	5/16	8	3/4	19	3500	1587	7000	3175	–
HBB302	ESP Single/swivel/becket pulley	2 ¹ / ₄	57	6 ¹¹ / ₁₆	170	9	255	5/16	8	5/8	16	2500	1135	5000	2272	–
1549	Hexaratchet® single pulley	3	76	6 ¹ / ₈	156	14	397	9/16	14	5/16	8	1800	816	5000	2268	Clockwise