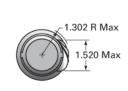
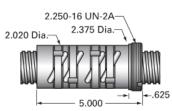


PowerTrac 1500 - 0250 XPR RA, with PRN Ball Nut, Preloaded

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerTrac 1500 - 0250 XPR RA, with PRN Ball Nut,









In als Dall Course	
Inch Ball Screw	
(Screw)Product Info	
Screw Code	1500-0250 XPR RA
Precision	XPR
Screw Material	4150
Thread Direction	RH
(Screw)Details	
Ball Circle Diameter [in]	1.500
Lead [in]	0.250
Root Diameter [in]	1.320
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	30
End Code for Type 4 [* Journals may show tracings of the thread]	19
(Screw)Performance Specifications	
Lead Accuracy +/- [in./ft.]	0.0010
(Screw)Part Numbers	
2 ft. Part Number	
4 ft. Part Number	
6 ft. Part Number	XPR15025R72
8 ft. Part Number	70 TOOLOTTE
12 ft. Part Number	XPR15025R144
16 ft. Part Number	70 1002010144
20 ft. Part Number	
(Screw)Weight	
Screw Weight [lb./ft.]	5.41
Inch Ball Nut, for SGT and XPR, Ground Accuracy, Preloaded, Fixed, PRN	5.41
(Nut)Product Info	
Ball Nut Number	PRN10113
Thread Direction	RH
	KΠ
(Nut)Details	4.500
Ball Circle Diameter [in]	1.500
Lead [in]	0.250
Nominal Ball Diameter [in]	0.156
Root diameter [in]	1.320
(Nut)Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.044
(Nut)Flange Part Numbers	
Flange Part Number	-
(Nut)Wiper Part Numbers	
Wiper Kit Part Number	ELASTOMER
(Nut)Weight	
Nut Weight [lb]	2.70
	2.1. 0
(Nut)Performance Specifications	
(Nut)Performance Specifications Maximum Adjustable Preload [lb]	
(Nut)Performance Specifications	5.00
(Nut)Performance Specifications Maximum Adjustable Preload [lb]	
(Nut)Performance Specifications Maximum Adjustable Preload [lb] Spring Rate x 10 ⁶ [lb./in.]	5.00