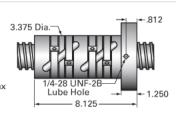


PowerTrac 2250 - 0500 XPR RA, with SSN Ball Nut, Preloaded,

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerTrac 2250 - 0500 XPR RA, with SSN Ball Nut,









Inch Ball Screw	
(Screw)Product Info	
Screw Code	2250-0500 XPR RA
Precision	XPR
Screw Material	4150
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Thread Direction	RH
(Screw)Details	0.070
Ball Circle Diameter [in]	2.250
Lead [in]	0.500
Root Diameter [in]	1.850
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	45
End Code for Type 4 [* Journals may show tracings of the thread]	28
(Screw)Performance Specifications	
Lead Accuracy +/- [in./ft.]	0.0010
(Screw)Part Numbers	
2 ft. Part Number	
4 ft. Part Number	
6 ft. Part Number	XPR22550R72
8 ft. Part Number	
12 ft. Part Number	XPR22550R144
16 ft. Part Number	ALLEGORITI
20 ft. Part Number	
(Screw)Weight	
Screw Weight [lb./ft.]	10.80
Inch Ball Nut, for SGT and XPR, Ground Accuracy, Preloaded, Fixed, SSN	10.00
(Nut)Product Info	
Ball Nut Number	SSN0402
Thread Direction	RH
	КП
(Nut)Details	0.050
Ball Circle Diameter [in]	2.250
Lead [in]	0.500
Nominal Ball Diameter [in]	0.375
Root diameter [in]	1.850
(Nut)Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.088
(Nut)Flange Part Numbers	
Flange Part Number	INTEGRAL
(Nut)Wiper Part Numbers	
Wiper Kit Part Number	ELASTOMER
(Nut)Weight	
Nut Weight [lb]	15.20
(Nut)Performance Specifications	
Maximum Adjustable Preload [lb]	
Spring Rate x 10 ⁶ [lb./in.]	7.25
Dynamic Load [lb]	20106
Static Load [lb]	105325