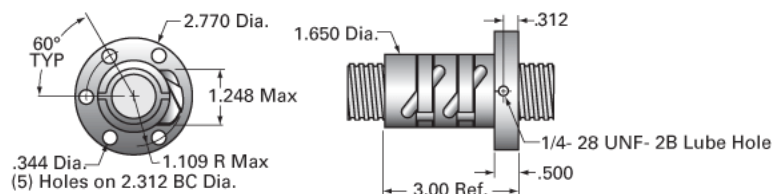


PowerTrac 1250 - 0200 XPR RA, with SSN Ball Nut, Preloaded,

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerTrac 1250 - 0200 XPR RA, with SSN Ball Nut,



Inch Ball Screw

(Screw)Product Info

Screw Code	1250-0200 XPR RA
Precision	XPR
Screw Material	4150
Thread Direction	RH

(Screw)Details

Ball Circle Diameter [in]	1.250
Lead [in]	0.200
Root Diameter [in]	1.115
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	25
End Code for Type 4 [* Journals may show tracings of the thread]	16

(Screw)Performance Specifications

Lead Accuracy +/- [in./ft.]	0.0010
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(Screw)Part Numbers

2 ft. Part Number	
4 ft. Part Number	
6 ft. Part Number	XPR12520R72
8 ft. Part Number	
12 ft. Part Number	XPR12520R144
16 ft. Part Number	
20 ft. Part Number	

(Screw)Weight

Screw Weight [lb./ft.]	3.70
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Inch Ball Nut, for SGT and XPR, Ground Accuracy, Preloaded, Fixed, SSN

(Nut)Product Info

Ball Nut Number	SSN0393
Thread Direction	RH

(Nut)Details

Ball Circle Diameter [in]	1.250
Lead [in]	0.200
Nominal Ball Diameter [in]	0.125
Root diameter [in]	1.115

(Nut)Forces and Torques

Torque to Raise 1 lb. [in-lb]	0.035
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(Nut)Flange Part Numbers

Flange Part Number	INTEGRAL
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(Nut)Wiper Part Numbers

Wiper Kit Part Number	ELASTOMER
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(Nut)Weight

Nut Weight [lb]	1.80
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(Nut)Performance Specifications

Maximum Adjustable Preload [lb]	
Spring Rate x 10 ⁶ [lb./in.]	4.25
Dynamic Load [lb]	1668
Static Load [lb]	17344