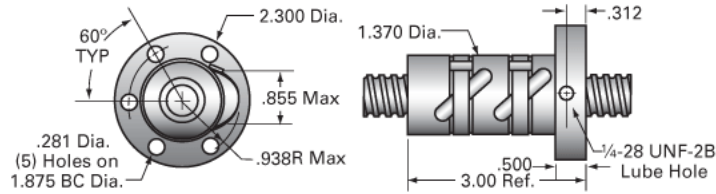


PowerTrac 0750 - 0200 SGT RA, with SSN Ball Nut, Preloaded,

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerTrac 0750 - 0200 SGT RA, with SSN Ball Nut,



Inch Ball Screw

Product Info

Screw Code	0750-0200 SGT RA
Precision	SGT
Screw Material	4150
Thread Direction	RH

Details

Ball Circle Diameter [in]	0.750
Lead [in]	0.200
Root Diameter [in]	0.602
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	15
End Code for Type 4 [* Journals may show tracings of the thread]	8

Performance Specifications

Lead Accuracy +/- [in./ft.]	0.0005
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Part Numbers

2 ft. Part Number	
4 ft. Part Number	
6 ft. Part Number	GT07520R48
8 ft. Part Number	
12 ft. Part Number	
16 ft. Part Number	
20 ft. Part Number	

Weight

Screw Weight [lb./ft.]	1.20
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Inch Ball Nut, for SGT and XPR, Ground Accuracy, Preloaded, Fixed, SSN

Product Info

Ball Nut Number	SSN0390
Thread Direction	RH

Details

Ball Circle Diameter [in]	0.750
Lead [in]	0.200
Nominal Ball Diameter [in]	0.141
Root diameter [in]	0.602

Forces and Torques

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

Flange Part Number	INTEGRAL
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Wiper Part Numbers

Wiper Kit Part Number	ELASTOMER
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Weight

Nut Weight [lb]	1.20
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Performance Specifications

Maximum Adjustable Preload [lb]	
Spring Rate x 10 ⁶ [lb./in.]	2.75
Dynamic Load [lb]	1473
Static Load [lb]	9916