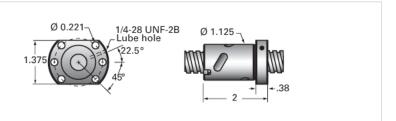


## PowerTrac 0631 - 0200 SGT RA, with SSN Ball Nut, Preloaded,



Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerTrac 0631 - 0200 SGT RA, with SSN Ball Nut,





Inch Ball Screw	
(Screw)Product Info Screw Code	0631-0200 SGT RA
Precision	SGT
Screw Material	4150
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Thread Direction	RH
(Screw)Details	0.004
Ball Circle Diameter [in]	0.631
Lead [in]	0.200
Root Diameter [in]	0.500
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	12
End Code for Type 4 [* Journals may show tracings of the thread]	8
(Screw)Performance Specifications	
Lead Accuracy +/- [in./ft.]	0.0005
(Screw)Part Numbers	
2 ft. Part Number	
4 ft. Part Number	GT06320R48
6 ft. Part Number	
8 ft. Part Number	
12 ft. Part Number	
16 ft. Part Number	
20 ft. Part Number	
(Screw)Weight	
Screw Weight [lb./ft.]	0.86
Inch Ball Nut, for SGT and XPR, Ground Accuracy, Preloaded, Fixed, SSN	
(Nut)Product Info	
Ball Nut Number	SSN10304
Thread Direction	RH
(Nut)Details	
Ball Circle Diameter [in]	0.631
Lead [in]	0.200
Nominal Ball Diameter [in]	0.125
Root diameter [in]	0.500
(Nut)Forces and Torques	0.000
Torque to Raise 1 lb. [in-lb]	0.035
(Nut)Flange Part Numbers	0.000
Flange Part Number	INTEGRAL
(Nut)Wiper Part Numbers	INTEGRAL
Wiper Kit Part Number	ELASTOMER
	ELASTUNEK
(Nut)Weight	0.45
Nut Weight [lb]	0.45
(Nut)Performance Specifications	
Maximum Adjustable Preload [lb]	4.50
Spring Rate x 10 <sup>6</sup> [lb./in.]	1.50
Dynamic Load [lb]	450
Static Load [lb]	2115