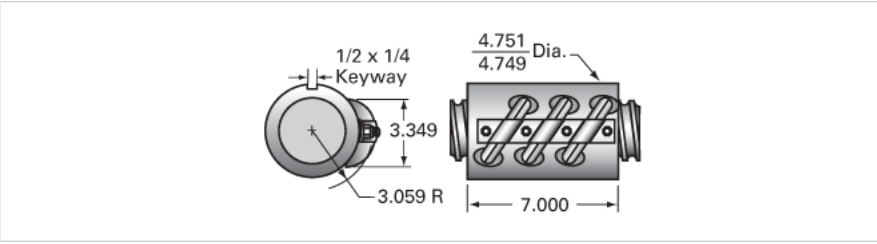


PowerTrac 3000 - 0660 SRT RA, with SBN Ball Nut, Keyed, Triple

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerTrac 3000 - 0660 SRT RA, with SBN Ball Nut, Keyed,



Inch Ball Screw	
Product Info	
Screw Code	3000-0660 SRT RA
Precision	SRT
Screw Material	4150
Thread Direction	RH
Details	
Ball Circle Diameter [in]	3.000
Lead [in]	0.660
Root Diameter [in]	2.480
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	60
End Code for Type 4 [* Journals may show tracings of the thread]	39
Performance Specifications	
Lead Accuracy +/- [in./ft.]	0.0080
Part Numbers	
2 ft. Part Number	
4 ft. Part Number	SRT5073
6 ft. Part Number	
8 ft. Part Number	SRT5080
12 ft. Part Number	SRT5087
16 ft. Part Number	SRT0443
20 ft. Part Number	SRT0607
Weight	
Screw Weight [lb./ft.]	19.60
Inch Ball Nut, for SRT, Standard Accuracy, No Preload, SBN, Keyed	
Product Info	
Ball Nut Number	SBN8347
Thread Direction	RH
Details	
Ball Circle Diameter [in]	3.000
Lead [in]	0.660
Nominal Ball Diameter [in]	0.500
Root diameter [in]	2.480
Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.117
Flange Part Numbers	
Flange Part Number	-
Wiper Part Numbers	
Wiper Kit Part Number	-
Weight	
Nut Weight [lb]	22.00
Performance Specifications	
Lead Accuracy +/- [in./ft.]	0.008
Maximum Adjustable Preload [lb]	
Spring Rate x 10 ⁶ [lb./in.]	
Dynamic Load [lb]	44316
Static Load [lb]	271733