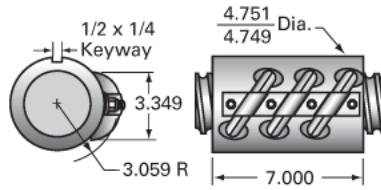


PowerTrac 3000 - 0660 SRT RA, with SBN Ball Nut, Keyed, Triple

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

(Screw)Product Info

Screw Code	3000-0660 SRT RA
Precision	SRT
Screw Material	4150
Thread Direction	RH

(Screw)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

(Screw)Performance Specifications

Lead Accuracy +/- [in./ft.]	0.0080
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(Screw)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

(Screw)Weight

Screw Weight [lb./ft.]	19.60
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Inch Ball Nut, for SRT, Standard Accuracy, No Preload, SBN, Keyed

(Nut)Product Info

Ball Nut Number	SBN8347
Thread Direction	RH

(Nut)Details

Ball Circle Diameter [in]	3.000
Lead [in]	0.660
Nominal Ball Diameter [in]	0.500
Root diameter [in]	2.480

(Nut)Forces and Torques

Torque to Raise 1 lb. [in-lb]	0.117
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(Nut)Flange Part Numbers

Flange Part Number	-
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(Nut)Wiper Part Numbers

Wiper Kit Part Number	-
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(Nut)Weight

Nut Weight [lb]	22.00
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(Nut)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