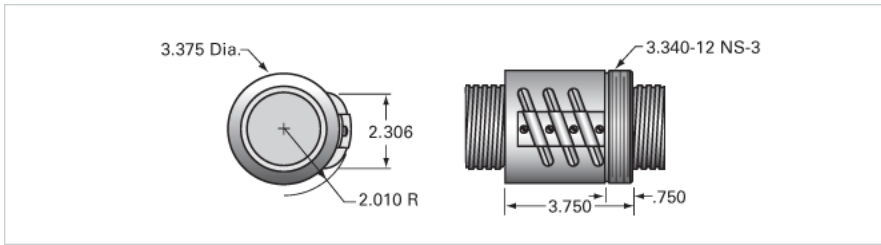


## PowerTrac 2500 - 0250 SRT LA, with SBN Ball Nut, Triple Circuit

Call 800-321-7800 or visit us online at [www.nookindustries.com](http://www.nookindustries.com) to configure and order your PowerTrac 2500 - 0250 SRT LA, with SBN Ball Nut, Triple



### Inch Ball Screw

#### Product Info

Screw Code	2500-0250 SRT LA
Precision	SRT
Screw Material	4150
Thread Direction	LH

#### Details

Ball Circle Diameter [in]	2.500
Lead [in]	0.250
Root Diameter [in]	2.320
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	50
End Code for Type 4 [* Journals may show tracings of the thread]	32

#### Performance Specifications

Lead Accuracy +/- [in./ft.]	0.0040
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#### Part Numbers

2 ft. Part Number	
4 ft. Part Number	SRT0400
6 ft. Part Number	
8 ft. Part Number	SRT0401
12 ft. Part Number	SRT0402
16 ft. Part Number	SRT0403
20 ft. Part Number	SRT0404

#### Weight

Screw Weight [lb./ft.]	15.45
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### Inch Ball Nut, for SRT, Standard Accuracy, No Preload, SBN, Standard

#### Product Info

Ball Nut Number	SBN10329
Thread Direction	LH

#### Details

Ball Circle Diameter [in]	2.500
Lead [in]	0.250
Nominal Ball Diameter [in]	0.156
Root diameter [in]	2.320

#### Dimensions

A [in]	
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#### Forces and Torques

Torque to Raise 1 lb. [in-lb]	0.044
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#### Flange Part Numbers

Flange Part Number	FLG3263
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#### Wiper Part Numbers

Wiper Kit Part Number	WKB3324
Wiper Kit Felt Part Number	

#### Weight

Nut Weight [lb]	4.70
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#### Performance Specifications

Lead Accuracy +/- [in./ft.]	0.004
Maximum Adjustable Preload [lb]	
Spring Rate x 10 <sup>6</sup> [lb./in.]	
Dynamic Load [lb]	6315
Static Load [lb]	81938