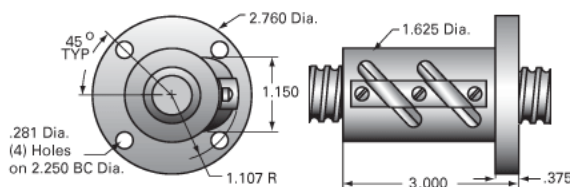
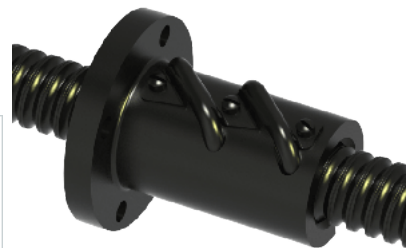


PowerTrac 1000 - 0250 SRT LA, with SBN Ball Nut, Double Circuit,

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerTrac 1000 - 0250 SRT LA, with SBN Ball Nut, Double



Inch Ball Screw

(Screw)Product Info

Screw Code	1000-0250 SRT LA
Precision	SRT
Screw Material	4150
Thread Direction	LH

(Screw)Details

Ball Circle Diameter [in]	1.000
Lead [in]	0.250
Root Diameter [in]	0.820
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	20
End Code for Type 4 [* Journals may show tracings of the thread]	12

(Screw)Performance Specifications

Lead Accuracy +/- [in./ft.]	0.0040
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(Screw)Part Numbers

2 ft. Part Number	
4 ft. Part Number	SRT5499
6 ft. Part Number	
8 ft. Part Number	SRT5507
12 ft. Part Number	SRT5515
16 ft. Part Number	SRT0428
20 ft. Part Number	

(Screw)Weight

Screw Weight [lb./ft.]	2.20
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Inch Ball Nut, for SRT, Standard Accuracy, No Preload, SBN, Standard

(Nut)Product Info

Ball Nut Number	SBN8284
Thread Direction	LH

(Nut)Details

Ball Circle Diameter [in]	1.000
Lead [in]	0.250
Nominal Ball Diameter [in]	0.156
Root diameter [in]	0.820

(Nut)Dimensions

A [in]

(Nut)Forces and Torques

Torque to Raise 1 lb. [in-lb]	0.044
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(Nut)Flange Part Numbers

Flange Part Number	INTEGRAL
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(Nut)Wiper Part Numbers

Wiper Kit Part Number	WKB2651
Wiper Kit Felt Part Number	

(Nut)Weight

Nut Weight [lb]	1.50
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(Nut)Performance Specifications

Lead Accuracy +/- [in./ft.]	0.004
Maximum Adjustable Preload [lb]	
Spring Rate x 10 ⁶ [lb./in.]	
Dynamic Load [lb]	3224
Static Load [lb]	27826