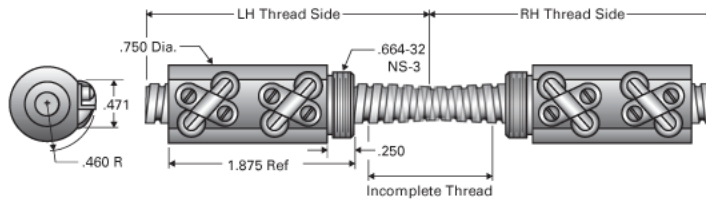


## PowerTrac 0375 - 0125 SRT TA, with SBN Ball Nuts, Double Circuit

Call 800-321-7800 or visit us online at [www.nookindustries.com](http://www.nookindustries.com) to configure and order your PowerTrac 0375 - 0125 SRT TA, with SBN Ball Nuts, Double



### Inch Twin-Lead Ball Screw

#### Product Info

Screw Code	0375-0125 SRT TA
Precision	SRT
Screw Material	4150
Thread Direction	RH/LH

#### Details

Ball Circle Diameter [in]	0.375
Lead [in]	0.125
Root Diameter [in]	0.300
Incomplete Overlapping Thread Length [in]	2.00
Maximum Overall Length [in]	36
Maximum Useable LH & RH Thread [in]	17.00
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	7
End Code for Type 4 [* Journals may show tracings of the thread]	4

#### Weight

Screw Weight [lb./ft.]	0.31
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#### Performance Specifications

Lead Accuracy +/- [in./ft.]	0.004
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### Inch Ball Nut, for SRT, Standard Accuracy, No Preload, SBN, Standard

#### Product Info

Ball Nut Number	SBN8282
Thread Direction	LH

#### Details

Ball Circle Diameter [in]	0.375
Lead [in]	0.125
Nominal Ball Diameter [in]	0.063
Root diameter [in]	0.300

#### Dimensions

A [in]	
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#### Forces and Torques

Torque to Raise 1 lb. [in-lb]	0.022
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#### Flange Part Numbers

Flange Part Number	FLG6751
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#### Wiper Part Numbers

Wiper Kit Part Number	-
Wiper Kit Felt Part Number	

#### Weight

Nut Weight [lb]	0.21
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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]	272
Static Load [lb]	2830

### Inch Ball Nut, for SRT, Standard Accuracy, No Preload, SBN, Standard

#### Product Info

Ball Nut Number	SBN7502
Thread Direction	RH

#### Details

Ball Circle Diameter [in]	0.375
Lead [in]	0.125
Nominal Ball Diameter [in]	0.063
Root diameter [in]	0.300

#### Dimensions

A [in]	
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#### Forces and Torques

Torque to Raise 1 lb. [in-lb]	0.022
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#### Flange Part Numbers

Flange Part Number	FLG6751
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**Wiper Part Numbers**

Wiper Kit Part Number	-
Wiper Kit Felt Part Number	

**Weight**

Nut Weight [lb]	0.21
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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]	272
Static Load [lb]	2830