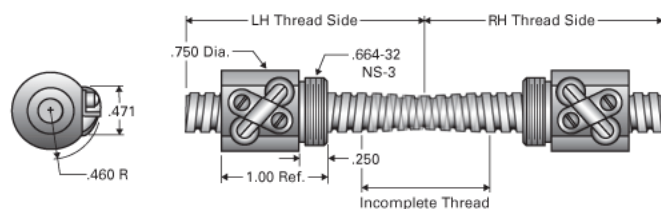


PowerTrac 0375 - 0125 SRT TA, with SBN Ball Nuts, Single Circuit

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerTrac 0375 - 0125 SRT TA, with SBN Ball Nuts, Single



Inch Twin-Lead Ball Screw

(Twin-Lead Screw)Product Info

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

(Twin-Lead Screw)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

(Twin-Lead Screw)Weight

Screw Weight [lb./ft.]	0.31
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(Twin-Lead Screw)Performance Specifications

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

(Nut)Product Info

Ball Nut Number	SBN9576
Thread Direction	LH

(Nut)Details

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

(Nut)Dimensions

A [in]	
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(Nut)Forces and Torques

Torque to Raise 1 lb. [in-lb]	0.022
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(Nut)Flange Part Numbers

Flange Part Number	FLG6751
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(Nut)Wiper Part Numbers

Wiper Kit Part Number	-
Wiper Kit Felt Part Number	

(Nut)Weight

Nut Weight [lb]	0.13
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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]	136
Static Load [lb]	1415

(Nut on Other Side)Product Info

Ball Nut Number	SBN9574
Thread Direction	RH

(Nut on Other Side)Details

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

(Nut on Other Side)Dimensions

A [in]	
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(Nut on Other Side)Forces and Torques

Torque to Raise 1 lb. [in-lb]	0.022
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(Nut on Other Side)Flange Part Numbers

Flange Part Number	FLG6751
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(Nut on Other Side)Wiper Part Numbers

Wiper Kit Part Number	-
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Wiper Kit Felt Part Number	
(Nut on Other Side)Weight	
Nut Weight [lb]	0.13
(Nut on Other Side)Performance Specifications	
Lead Accuracy +/- [in./ft.]	0.004
Maximum Adjustable Preload [lb]	
Spring Rate x 10 ⁶ [lb./in.]	
Dynamic Load [lb]	136
Static Load [lb]	1415