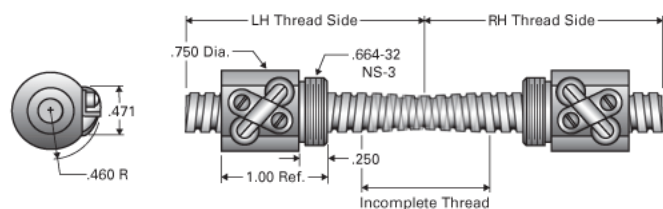


PowerTrac 0375 - 0125 SRT TA, with SBN Ball Nuts, Single Circuit

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

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
------------------------	------

Performance Specifications

Lead Accuracy +/- [in./ft.]	0.004
-----------------------------	-------

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

Product Info

Ball Nut Number	SBN9576
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]	
--------	--

Forces and Torques

Torque to Raise 1 lb. [in-lb]	0.022
-------------------------------	-------

Flange Part Numbers

Flange Part Number	FLG6751
--------------------	---------

Wiper Part Numbers

Wiper Kit Part Number	-
Wiper Kit Felt Part Number	

Weight

Nut Weight [lb]	0.13
-----------------	------

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

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

Product Info

Ball Nut Number	SBN9574
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]	
--------	--

Forces and Torques

Torque to Raise 1 lb. [in-lb]	0.022
-------------------------------	-------

Flange Part Numbers

Flange Part Number	FLG6751
--------------------	---------

Wiper Part Numbers

Wiper Kit Part Number	-
Wiper Kit Felt Part Number	

Weight

Nut Weight [lb]	0.13
-----------------	------

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