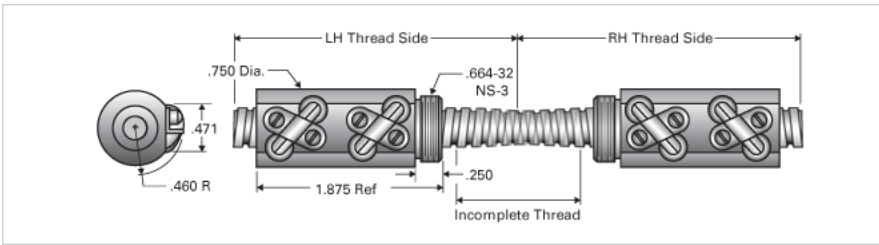


PowerTrac 0375 - 0125 SRT TA, with SBN Ball Nuts, Double Circuit

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, Double



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
(Twin-Lead Screw)Performance Specifications	
Lead Accuracy +/- [in./ft.]	0.004
Inch Ball Nut, for SRT, Standard Accuracy, No Preload, SBN, Standard	
(Nut)Product Info	
Ball Nut Number	SBN8282
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]	
(Nut)Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.022
(Nut)Flange Part Numbers	
Flange Part Number	FLG6751
(Nut)Wiper Part Numbers	
Wiper Kit Part Number	-
Wiper Kit Felt Part Number	
(Nut)Weight	
Nut Weight [lb]	0.21
(Nut)Performance Specifications	
Lead Accuracy +/- [in./ft.]	0.004
Maximum Adjustable Preload [lb]	
Spring Rate x 10 ⁶ [lb./in.]	
Dynamic Load [lb]	272
Static Load [lb]	2830
(Nut on Other Side)Product Info	
Ball Nut Number	SBN7502
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]	
(Nut on Other Side)Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.022
(Nut on Other Side)Flange Part Numbers	
Flange Part Number	FLG6751
(Nut on Other Side)Wiper Part Numbers	
Wiper Kit Part Number	-

Wiper Kit Felt Part Number

(Nut on Other Side)Weight

Nut Weight [lb]

0.21

(Nut on Other Side)Performance Specifications

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

0.004

Maximum Adjustable Preload [lb]

Spring Rate x 10⁶ [lb./in.]

Dynamic Load [lb]

272

Static Load [lb]

2830