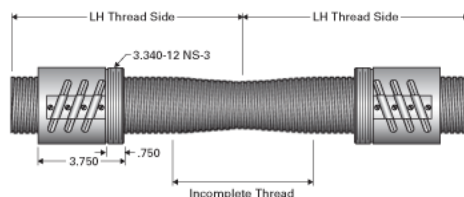
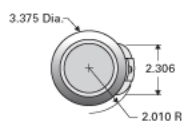


PowerTrac 2500 - 0250 SRT TA, with SBN Ball Nuts, Triple Circuit

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerTrac 2500 - 0250 SRT TA, with SBN Ball Nuts, Triple



Inch Twin-Lead Ball Screw

(Twin-Lead Screw)Product Info

Screw Code	2500-0250 SRT TA
Precision	SRT
Screw Material	4150
Thread Direction	RH/LH

(Twin-Lead Screw)Details

Ball Circle Diameter [in]	2.500
Lead [in]	0.250
Root Diameter [in]	2.320
Incomplete Overlapping Thread Length [in]	4.00
Maximum Overall Length [in]	192
Maximum Useable LH & RH Thread [in]	94.00
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	50
End Code for Type 4 [* Journals may show tracings of the thread]	32

(Twin-Lead Screw)Weight

Screw Weight [lb./ft.]	15.45
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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	SBN10329
Thread Direction	LH

(Nut)Details

Ball Circle Diameter [in]	2.500
Lead [in]	0.250
Nominal Ball Diameter [in]	0.156
Root diameter [in]	2.320

(Nut)Dimensions

A [in]	
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(Nut)Forces and Torques

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

Flange Part Number	FLG3263
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(Nut)Wiper Part Numbers

Wiper Kit Part Number	WKB3324
Wiper Kit Felt Part Number	

(Nut)Weight

Nut Weight [lb]	4.70
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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]	6315
Static Load [lb]	81938

(Nut on Other Side)Product Info

Ball Nut Number	SBN3243
Thread Direction	RH

(Nut on Other Side)Details

Ball Circle Diameter [in]	2.500
Lead [in]	0.250
Nominal Ball Diameter [in]	0.156
Root diameter [in]	2.320

(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]	0.044
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(Nut on Other Side)Flange Part Numbers

Flange Part Number	FLG3263
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(Nut on Other Side)Wiper Part Numbers

Wiper Kit Part Number	WKB3324
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Wiper Kit Felt Part Number	
(Nut on Other Side)Weight	
Nut Weight [lb]	4.70
(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]	6315
Static Load [lb]	81938