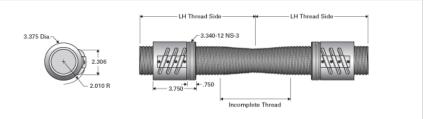


PowerTrac 2500 - 0250 SRT TA, with SBN Ball Nuts, Triple Circuit

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 Load Ball Covery	
Inch Twin-Lead Ball Screw (Twin-Lead Screw)Product Info	
Screw Code	2500-0250 SRT TA
Precision Strew Code	SRT
Screw Material	4150
Thread Direction	RH/LH
(Twin-Lead Screw)Details	Nn/Ln
	2.500
Ball Circle Diameter [in]	0.250
Lead [in]	2.320
Root Diameter [in]	
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
(Twin-Lead Screw)Performance Specifications	
Lead Accuracy +/- [in./ft.]	0.004
nch 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]	
(Nut)Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.044
(Nut)Flange Part Numbers	
Flange Part Number	FLG3263
(Nut)Wiper Part Numbers	
Wiper Kit Part Number	WKB3324
Wiper Kit Felt Part Number	
(Nut)Weight	
Nut Weight [lb]	4.70
(Nut)Performance Specifications	
Lead Accuracy +/- [in./ft.]	0.004
Maximum Adjustable Preload [lb]	0.001
Spring Rate x 10 ⁶ [lb./in.]	
Dynamic Load [lb]	6315
Static Load [lb]	81938
(Nut on Other Side)Product Info	01930
Ball Nut Number	CDN3343
	SBN3243 RH
Thread Direction	КП
(Nut on Other Side)Details	0.500
Ball Circle Diameter [in]	2.500
	0.250
Lead [in]	
Nominal Ball Diameter [in]	0.156
Nominal Ball Diameter [in] Root diameter [in]	2.320
Nominal Ball Diameter [in] Root diameter [in] (Nut on Other Side)Dimensions	
Nominal Ball Diameter [in] Root diameter [in] (Nut on Other Side)Dimensions A [in]	
Nominal Ball Diameter [in] Root diameter [in] (Nut on Other Side)Dimensions A [in] (Nut on Other Side)Forces and Torques	2.320
Nominal Ball Diameter [in] Root diameter [in] (Nut on Other Side)Dimensions A [in] (Nut on Other Side)Forces and Torques Torque to Raise 1 lb. [in-lb]	
Nominal Ball Diameter [in] Root diameter [in] (Nut on Other Side)Dimensions A [in] (Nut on Other Side)Forces and Torques Torque to Raise 1 lb. [in-lb] (Nut on Other Side)Flange Part Numbers	2.320
Nominal Ball Diameter [in] Root diameter [in] (Nut on Other Side)Dimensions A [in] (Nut on Other Side)Forces and Torques Torque to Raise 1 lb. [in-lb]	2.320
Nominal Ball Diameter [in] Root diameter [in] (Nut on Other Side)Dimensions A [in] (Nut on Other Side)Forces and Torques Torque to Raise 1 lb. [in-lb] (Nut on Other Side)Flange Part Numbers	0.044

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