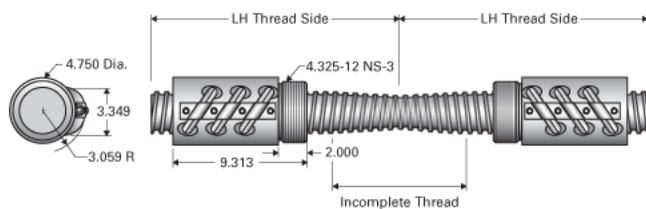


PowerTrac 3000 - 0660 SRT TA, with SBN Ball Nuts, Triple Circuit

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerTrac 3000 - 0660 SRT TA, with SBN Ball Nuts, Triple



Inch Twin-Lead Ball Screw	
(Twin-Lead Screw)Product Info	
Screw Code	3000-0660 SRT TA
Precision	SRT
Screw Material	4150
Thread Direction	RH/LH
(Twin-Lead Screw)Details	
Ball Circle Diameter [in]	3.000
Lead [in]	0.660
Root Diameter [in]	2.480
Incomplete Overlapping Thread Length [in]	6.00
Maximum Overall Length [in]	192
Maximum Useable LH & RH Thread [in]	93.00
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	30
End Code for Type 4 [* Journals may show tracings of the thread]	39
(Twin-Lead Screw)Weight	
Screw Weight [lb./ft.]	19.60
(Twin-Lead Screw)Performance Specifications	
Lead Accuracy +/- [in./ft.]	0.008
Inch Ball Nut, for SRT, Standard Accuracy, No Preload, SBN, Standard	
(Nut)Product Info	
Ball Nut Number	SBN10257
Thread Direction	LH
(Nut)Details	
Ball Circle Diameter [in]	3.000
Lead [in]	0.660
Nominal Ball Diameter [in]	0.500
Root diameter [in]	2.480
(Nut)Dimensions	
A [in]	
(Nut)Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.117
(Nut)Flange Part Numbers	
Flange Part Number	FLG7575
(Nut)Wiper Part Numbers	
Wiper Kit Part Number	WKB2661
Wiper Kit Felt Part Number	
(Nut)Weight	
Nut Weight [lb]	26.00
(Nut)Performance Specifications	
Lead Accuracy +/- [in./ft.]	0.008
Maximum Adjustable Preload [lb]	
Spring Rate x 10⁶ [lb./in.]	
Dynamic Load [lb]	44316
Static Load [lb]	271733
(Nut on Other Side)Product Info	
Ball Nut Number	SBN10202
Thread Direction	RH
(Nut on Other Side)Details	
Ball Circle Diameter [in]	3.000
Lead [in]	0.660
Nominal Ball Diameter [in]	0.500
Root diameter [in]	2.480
(Nut on Other Side)Dimensions	
A [in]	
(Nut on Other Side)Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.117
(Nut on Other Side)Flange Part Numbers	
Flange Part Number	FLG7575
(Nut on Other Side)Wiper Part Numbers	
Wiper Kit Part Number	WKB2661

Wiper Kit Felt Part Number	WKF3891
(Nut on Other Side)Weight	
Nut Weight [lb]	26.00
(Nut on Other Side)Performance Specifications	
Lead Accuracy +/- [in./ft.]	0.008
Maximum Adjustable Preload [lb]	
Spring Rate x 10 ⁶ [lb./in.]	
Dynamic Load [lb]	44316
Static Load [lb]	271733