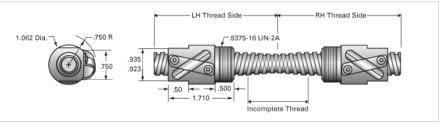


PowerTrac 0631 - 0200 SRT TA, with SBN Ball Nuts, Single Circuit

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerTrac 0631 - 0200 SRT TA, with SBN Ball Nuts, Single







Inch Turin Load Pall Consu	
Inch Twin-Lead Ball Screw (Twin-Lead Screw)Product Info	
Screw Code	0631-0200 SRT TA
Precision	SRT
Screw Material	4150
Thread Direction	RH/LH
(Twin-Lead Screw)Details	
Ball Circle Diameter [in]	0.631
Lead [in]	0.200
Root Diameter [in]	0.500
Incomplete Overlapping Thread Length [in]	2.50
Maximum Overall Length [in]	72
Maximum Useable LH & RH Thread [in]	34.75
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	12
End Code for Type 4 [* Journals may show tracings of the thread]	8
(Twin-Lead Screw)Weight	
Screw Weight [lb./ft.]	0.82
(Twin-Lead Screw)Performance Specifications	• • •
Lead Accuracy +/- [in./ft.]	0.004
Inch Ball Nut, for SRT, Standard Accuracy, No Preload, SBN, Standard	5,000
(Nut)Product Info	
Ball Nut Number	SBN10409
Thread Direction	LH
(Nut)Details	
Ball Circle Diameter [in]	0.631
Lead [in]	0.200
Nominal Ball Diameter [in]	0.125
Root diameter [in]	0.500
(Nut)Dimensions	
A [in]	
(Nut)Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.035
(Nut)Flange Part Numbers	
Flange Part Number	FLG7570
(Nut)Wiper Part Numbers	
Wiper Kit Part Number	WKB10407
Wiper Kit Felt Part Number	
(Nut)Weight	
Nut Weight [lb]	0.27
(Nut)Performance Specifications	
Lead Accuracy +/- [in./ft.]	0.004
Maximum Adjustable Preload [lb]	
Spring Rate x 10 ⁶ [lb./in.]	
Dynamic Load [lb]	815
Static Load [lb]	6384
(Nut on Other Side)Product Info	
Ball Nut Number	SBN10325
Thread Direction	RH
(Nut on Other Side)Details	
Ball Circle Diameter [in]	0.631
Lead [in]	0.200
Nominal Ball Diameter [in]	0.125
Root diameter [in]	0.500
(Nut on Other Side)Dimensions	
A [in]	
(Nut on Other Side)Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.035
(Nut on Other Side)Flange Part Numbers	0.000
Flange Part Number	FLG7570
(Nut on Other Side)Wiper Part Numbers	1 LOTOTO
Wiper Kit Part Number	WKB10407
Mipor Micr art Mulliper	

Wiper Kit Felt Part Number	
(Nut on Other Side)Weight	
Nut Weight [lb]	0.27
(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]	815
Static Load [lb]	6384