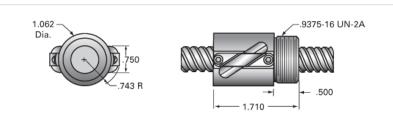


## PowerTrac 0631 - 1000 SRT RA, with SBN Ball Nut, Double Circuit

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerTrac 0631 - 1000 SRT RA, with SBN Ball Nut, Double







Inch Ball Screw	
(Screw)Product Info Screw Code	0624 4000 CDT DA
	0631-1000 SRT RA
Precision	SRT
Screw Material	4150
Thread Direction	RH
(Screw)Details	0.004
Ball Circle Diameter [in]	0.631
Lead [in]	1.000
Root Diameter [in]	0.500
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
(Screw)Performance Specifications	
Lead Accuracy +/- [in./ft.]	0.0040
(Screw)Part Numbers	
2 ft. Part Number	SRT6124
4 ft. Part Number	SRT6148
6 ft. Part Number	SRT6172
8 ft. Part Number	
12 ft. Part Number	
16 ft. Part Number	
20 ft. Part Number	
(Screw)Weight	
Screw Weight [lb./ft.]	0.82
Inch Ball Nut, for SRT, Standard Accuracy, No Preload, SBN, Standard	
(Nut)Product Info	
Ball Nut Number	SBN10392
Thread Direction	RH
(Nut)Details	
Ball Circle Diameter [in]	0.631
Lead [in]	1.000
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]	0.177
(Nut)Flange Part Numbers	0.117
Flange Part Number	FLG7570
(Nut)Wiper Part Numbers	1 207010
Wiper Kit Part Number	
Wiper Kit Falt Number Wiper Kit Felt Part Number	-
(Nut)Weight	
Nut Weight [lb]	0.28
	U.20
(Nut)Performance Specifications	0.004
Lead Accuracy +/- [in./ft.]	U.UU <del>4</del>
Maximum Adjustable Preload [lb]	
Spring Rate x 10 <sup>6</sup> [lb./in.]	000
Dynamic Load [lb]	620
Static Load [lb]	2580