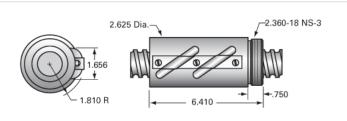


## PowerTrac 1500 - 0500 SRT RA, with SBN Ball Nut, Double Circuit,

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerTrac 1500 - 0500 SRT RA, with SBN Ball Nut, Double







'	
Inch Ball Screw	
(Screw)Product Info	
Screw Code	1500-0500 SRT RA
Precision	SRT
Screw Material	4150
Thread Direction	RH
(Screw)Details	
Ball Circle Diameter [in]	1.500
Lead [in]	0.500
Root Diameter [in]	1.174
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	25
End Code for Type 4 [* Journals may show tracings of the thread]	16
(Screw)Performance Specifications	
Lead Accuracy +/- [in./ft.]	0.0040
(Screw)Part Numbers	
2 ft. Part Number	
4 ft. Part Number	SRT9994
6 ft. Part Number	51(10001
8 ft. Part Number	SRT9995
12 ft. Part Number	SRT9996
16 ft. Part Number	SRT9997
20 ft. Part Number	SRT9998
	31(19990
(Screw)Weight	5.25
Screw Weight [lb./ft.]	5.25
Inch Ball Nut, for SRT, Standard Accuracy, No Preload, SBN, Standard	
(Nut)Product Info	OD1140074
Ball Nut Number	SBN10974
Thread Direction	RH
(Nut)Details	
Ball Circle Diameter [in]	1.500
Lead [in]	0.500
Nominal Ball Diameter [in]	0.312
Root diameter [in]	1.174
(Nut)Dimensions	
A [in]	
(Nut)Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.088
(Nut)Flange Part Numbers	
Flange Part Number	FLG10060
(Nut)Wiper Part Numbers	
Wiper Kit Part Number	BRUSH
Wiper Kit Felt Part Number	2.10011
(Nut)Weight	
Nut Weight [lb]	5.20
(Nut)Performance Specifications	0.20
Lead Accuracy +/- [in./ft.]	0.004
Maximum Adjustable Preload [lb]	U.UU <del>T</del>
Spring Rate x 10 <sup>6</sup> [lb./in.]	
Spring Rate x 10 <sup>6</sup> [ib./in.]  Dynamic Load [lb]	12320
Static Load [lb]	97696