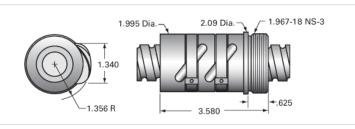


## PowerTrac 1250 - 0500 SRT RA, with SBN Ball Nut, Double Circuit

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerTrac 1250 - 0500 SRT RA, with SBN Ball Nut, Double







Inch Ball Screw	
(Screw)Product Info	4050 0500 ODT D4
Screw Code	1250-0500 SRT RA
Precision	SRT
Screw Material	4150
Thread Direction	RH
(Screw)Details	
Ball Circle Diameter [in]	1.250
Lead [in]	0.500
Root Diameter [in]	1.050
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	SRT1254
6 ft. Part Number	
8 ft. Part Number	SRT1258
12 ft. Part Number	SRT1252
16 ft. Part Number	SRT1256
20 ft. Part Number	
(Screw)Weight	
Screw Weight [lb./ft.]	3.70
Inch Ball Nut, for SRT, Standard Accuracy, No Preload, SBN, Standard (Nut)Product Info	
Ball Nut Number	SBN10104
Thread Direction	RH
(Nut)Details	
Ball Circle Diameter [in]	1.250
Lead [in]	0.500
Nominal Ball Diameter [in]	0.188
Root diameter [in]	1.050
(Nut)Dimensions	1.000
A [in]	
(Nut)Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.088
(Nut)Flange Part Numbers	0.000
Flange Part Number	FLG7572
(Nut)Wiper Part Numbers	TEGISIZ
Wiper Kit Part Number	ELASTOMER
Wiper Kit Fart Number Wiper Kit Felt Part Number	ELASTOWER
(Nut)Weight	
Nut Weight [lb]	1.80
	1.00
(Nut)Performance Specifications	0.004
Lead Accuracy +/- [in./ft.]  Maximum Adjustable Preload [lb]	0.004
Maximum Adilistanie Preigad IIni	
Spring Rate x 10 <sup>6</sup> [lb./in.]	0745
	2745 17235