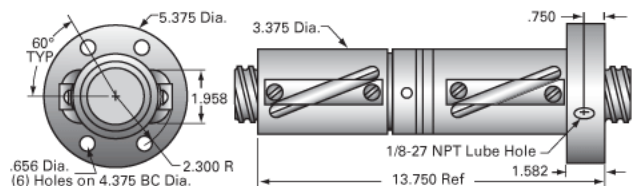


## PowerTrac 2250 - 1000 SRT RA, with SAR Ball Nut, Adjustable

Call 800-321-7800 or visit us online at [www.nookindustries.com](http://www.nookindustries.com) to configure and order your PowerTrac 2250 - 1000 SRT RA, with SAR Ball Nut,



<b>Inch Ball Screw</b>	
<b>(Screw)Product Info</b>	
Screw Code	2250-1000 SRT RA
Precision	SRT
Screw Material	4150
Thread Direction	RH
<b>(Screw)Details</b>	
Ball Circle Diameter [in]	2.250
Lead [in]	1.000
Root Diameter [in]	1.850
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	45
End Code for Type 4 [* Journals may show tracings of the thread]	28
<b>(Screw)Performance Specifications</b>	
Lead Accuracy +/- [in./ft.]	0.0040
<b>(Screw)Part Numbers</b>	
2 ft. Part Number	
4 ft. Part Number	SRT4556
6 ft. Part Number	
8 ft. Part Number	SRT4557
12 ft. Part Number	SRT4558
16 ft. Part Number	SRT0441
20 ft. Part Number	SRT0604
<b>(Screw)Weight</b>	
Screw Weight [lb./ft.]	10.90
<b>Inch Ball Nut, for SRT, Standard Accuracy, Preloaded, Adjustable, SAR</b>	
<b>(Nut)Product Info</b>	
Ball Nut Number	SAR2210
Thread Direction	RH
<b>(Nut)Details</b>	
Ball Circle Diameter [in]	2.250
Lead [in]	1.000
Nominal Ball Diameter [in]	0.375
Root diameter [in]	1.850
<b>(Nut)Forces and Torques</b>	
Torque to Raise 1 lb. [in-lb]	0.177
<b>(Nut)Flange Part Numbers</b>	
Flange Part Number	INCLUDED
<b>(Nut)Wiper Part Numbers</b>	
Wiper Kit Part Number	BRUSH
<b>(Nut)Weight</b>	
Nut Weight [lb]	24.20
<b>(Nut)Performance Specifications</b>	
Lead Accuracy +/- [in./ft.]	0.004
Maximum Adjustable Preload [lb]	7960
Spring Rate x 10 <sup>6</sup> [lb./in.]	
Dynamic Load [lb]	26538
Static Load [lb]	142660