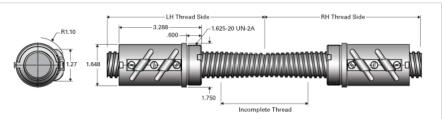


## PowerTrac 1250 - 0200 SRT TA, with SBN Ball Nuts, Double Circuit

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerTrac 1250 - 0200 SRT TA, with SBN Ball Nuts, Double







(Twin-Lead Screw)Product Info	
Screw Code	1250-0200 SRT TA
Precision	SRT
Screw Material	4150
Thread Direction	RH/LH
(Twin-Lead Screw)Details	
Ball Circle Diameter [in]	1.250
Lead [in]	0.200
Root Diameter [in]	1.115
Incomplete Overlapping Thread Length [in]	2.50
Maximum Overall Length [in]	108
Maximum Useable LH & RH Thread [in]	52.75
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
(Twin-Lead Screw)Weight	
Screw Weight [lb./ft.]	3.70
(Twin-Lead Screw)Performance Specifications	
Lead Accuracy +/- [in./ft.]	0.004
nch Ball Nut, for SRT, Standard Accuracy, No Preload, SBN, Standard (Nut)Product Info	
Ball Nut Number	SBN10189
Thread Direction	LH
(Nut)Details	
Ball Circle Diameter [in]	1.250
Lead [in]	0.200
Nominal Ball Diameter [in]	0.125
Root diameter [in]	1.115
(Nut)Dimensions	
A [in]	
(Nut)Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.035
(Nut)Flange Part Numbers	
Flange Part Number	FLG8283
(Nut)Wiper Part Numbers	1 2 302 30
Wiper Kit Part Number	ELASTOMER
Wiper Kit Felt Part Number	LLACTOWLIN
(Nut)Weight	
Nut Weight [lb]	1.80
(Nut)Performance Specifications	1.00
Lead Accuracy +/- [in./ft.]	0.004
Maximum Adjustable Preload [lb]	0.004
Spring Rate x 10 <sup>6</sup> [lb./in.]	
Dynamic Load [lb]	3336
Static Load [lb]	34688
(Nut on Other Side)Product Info	34000
Ball Nut Number	CDN10607
	SBN10627
Thread Direction  (Nut on Other Side) Details	RH
(Nut on Other Side)Details	4.050
Ball Circle Diameter [in]	1.250
Lead [in]	0.200
Nominal Ball Diameter [in]	0.125
Root diameter [in]	1.115
(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	
Flange Part Number	FLG8283
(Nut on Other Side)Wiper Part Numbers	
Wiper Kit Part Number	ELASTOMER

Wiper Kit Felt Part Number	
(Nut on Other Side)Weight	
Nut Weight [lb]	1.80
(Nut on Other Side)Performance Specifications	
Lead Accuracy +/- [in./ft.]	0.004
Maximum Adjustable Preload [lb]	
Spring Rate x 10 <sup>6</sup> [lb./in.]	
Dynamic Load [lb]	3336
Static Load [lb]	34688