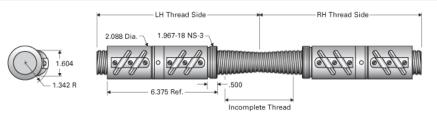


PowerTrac 1500 - 0250 SRT TA, with SEL Ball Nuts, Adjustable

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerTrac 1500 - 0250 SRT TA, with SEL Ball Nuts,







Inch Twin-Lead Ball Screw	
(Twin-Lead Screw)Product Info	4500 0050 CDT TA
Screw Code	1500-0250 SRT TA
Precision	SRT
Screw Material	4150
Thread Direction	RH/LH
(Twin-Lead Screw)Details	
Ball Circle Diameter [in]	1.500
Lead [in]	0.250
Root Diameter [in]	1.320
Incomplete Overlapping Thread Length [in]	3.00
Maximum Overall Length [in]	108
Maximum Useable LH & RH Thread [in]	52.50
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	30
End Code for Types 1,2,3,3 [30dmais may show tracings of the thread]	19
	19
(Twin-Lead Screw)Weight	F 10
Screw Weight [lb./ft.]	5.16
(Twin-Lead Screw)Performance Specifications	
Lead Accuracy +/- [in./ft.]	0.004
Inch Ball Nut, for SRT, Standard Accuracy, Preloaded, Adjustable, SEL (Nut)Product Info	
Ball Nut Number	SEL4573
Thread Direction	
	LH
(Nut)Details	4 500
Ball Circle Diameter [in]	1.500
Lead [in]	0.250
Nominal Ball Diameter [in]	0.156
Root diameter [in]	1.320
(Nut)Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.044
(Nut)Flange Part Numbers	
Flange Part Number	FLG6754
(Nut)Wiper Part Numbers	1 200701
Wiper Kit Part Number	WKB2654
(Nut)Weight	VVI\D2034
	2.00
Nut Weight [lb]	3.00
(Nut)Performance Specifications	
Lead Accuracy +/- [in./ft.]	0.004
Maximum Adjustable Preload [lb]	920
Spring Rate x 10 ⁶ [lb./in.]	
Dynamic Load [lb]	4198
Static Load [lb]	44030
(Nut on Other Side)Product Info	
Ball Nut Number	SEL4271
Thread Direction	RH
(Nut on Other Side)Details	
Ball Circle Diameter [in]	1.500
	0.250
Lead [in]	
Nominal Ball Diameter [in]	0.156
Root diameter [in]	1.320
(Nut on Other Side)Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.044
(Nut on Other Side)Flange Part Numbers	
Flange Part Number	FLG6754
(Nut on Other Side)Wiper Part Numbers	
Wiper Kit Part Number	WKB2654
(Nut on Other Side)Weight	
Nut Weight [lb]	3.00
(Nut on Other Side)Performance Specifications	J.00
	0.004
Lead Accuracy +/- [in./ft.]	V VV4
Maximum Adjustable Preload [lb]	920

 Spring Rate x 10⁶ [lb./in.]
 4198

 Dynamic Load [lb]
 44030