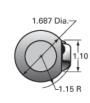
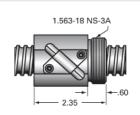


PowerTrac 1000 - 0250 SRT LA, with SBN Ball Nut, Single Circuit

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerTrac 1000 - 0250 SRT LA, with SBN Ball Nut, Single









Screw/Product Info Screw Code	Inch Ball Screw	
Precision SRT Screw Material 4150 Thread Direction LH	(Screw)Product Info	
Screw Material		
Thread Direction LH		
Screw Details		
Ball Circle Diameter [in] 0.250		LH
Lead [Im] 0.250 Root Diameter [in] 0.820 End Code for Type 1, 2.3.5 [* Journals may show tracings of the thread] 20 End Code for Type 4 [* Journals may show tracings of the thread] 21 Screw/Performance Specifications		
Root Diameter [in] 0.820 End Code for Types 1, 2.3.5 [* Journals may show tracings of the thread] 20 End Code for Types 4, 2 Journals may show tracings of the thread] 12 (ScrewPerformance Specifications Lead Accuracy +/ [in/ft.] 0.0040 (ScrewPart Numbers 21. Part Number 21. Part Number 21. Part Number 38. Part Number 41. Part Number 58. Part Part Part Number 58. Part Part Part Part Part Part Part Part		11444
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread] 12 (Screw)Performance Specifications Lead Accuracy +/- [in./ft.] (Screw)Part Number 2 ft. Part Number 4 ft. Part Number 6 ft. Part Number 8 ft. Part Number 12 ft. Part Number 8 ft. Part Number 12 ft. Part Number 8 ft. Part Number 12 ft. Part Number 8 ft. Part Number 15 ft. Part Number 16 ft. Part Number 17 ft. Part Number 18 ft. Part Number 19 ft. Part Number 19 ft. Part Number 10 ft. Part Number 10 ft. Part Number 10 ft. Part Number 11 ft. Part Number 12 ft. Part Number 12 ft. Part Number 13 ft. Part Number 14 ft. Part Number 15 ft. Part Number 16 ft. Part Number 17 ft. Part Number 18 ft. Part Number 19 ft. Part Number 19 ft. Part Number 10 ft. Part Num		
End Code for Type 4 " Journals may show tracings of the thread	Root Diameter [in]	
Screw Performance Specifications Lead Accuracy +/ in./ft. 0.0040	End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	
Lead Accuracy +/- [m/ft.] 0.0040	End Code for Type 4 [* Journals may show tracings of the thread]	12
Screw Part Number		
2 ft. Part Number 4 ft. Part Number 8 ft. Part Number 9 SRT5515 16 ft. Part Number SRT0428 20 ft. Part Number 8 SRT0428		0.0040
4 ft. Part Number 6 ft. Part Number 8 ft. Part Number 8 ft. Part Number 12 ft. Part Number 12 ft. Part Number 15 ft. Part Number 16 ft. Part Number 17 ft. Part Number 18 ft. Part Number 18 ft. Part Number 19 ft. Part Number 10 ft. Part Number 11 ft. Part Number 12 ft. Part Number 13 ft. Part Number 14 ft. Part Number 15 ft. Part Number 16 ft. Part Number 17 ft. Part Number 18 ft. Part Number 18 ft. Part Number 18 ft. Part Number 19 ft. Part Number 10 ft. Part Numbe		
6 ft. Part Number 8 ft. Part Number 12 ft. Part Number 27 ft. Part Number 12 ft. Part Number 28 ft. Part Number 28 ft. Part Number 29 ft. Part Number 38 ft. Part Number 48 ft. Part Number 48 ft. Part Number 48 ft. Part Number 49 ft. Part Number 40 ft. Part Nu		
8 ft. Part Number SRT5507 12 ft. Part Number SRT5515 16 ft. Part Number SRT0428 20 ft. Part Number SRT0428 20 ft. Part Number SRT0428 20 ft. Part Number SCrew Weight [lb./ft.] 2.20 Inch Ball Nut, for SRT, Standard Accuracy, No Preload, SBN, Standard (Nut)Product Info Ball Nut Number SBN10468 Thread Direction LH (Nut)Details Ball Circle Diameter [in] 1.00 Lead [in] 0.250 Nominal Ball Diameter [in] 0.156 Root diameter [in] 0.820 (Nut)Dimensions A [in] (Nut)Porces and Torques Torque to Raise 1 lb. [in-lb] 0.044 (Nut)Piange Part Number Flange Part Number Stipage Part Number Wiger Kit Part Number Wiger Kit Part Number (Nut)Weight Nut Weight [lb] 0.80 (Nut)Porformance Specifications Lead Accuracy +/- [in./ft.] 0.004 Maximum Adjustable Preload [lb] Spring Rate x 10-sup>6/sup> [lb./in.] Dynamic Load [lb] 1612		SRT5499
12 ft. Part Number	6 ft. Part Number	
16 ft. Part Number SRT0428	8 ft. Part Number	SRT5507
20 ft. Part Number (Screw)Weight Screw Weight [lb./ft.] 2.20 Inch Ball Nut, for SRT, Standard Accuracy, No Preload, SBN, Standard (Nut)Product Info Ball Nut Number SBN10468 Thread Direction LH (Nut)Details Ball Circle Diameter [in] 1.000 Lead [in] 0.250 Nominal Ball Diameter [in] 0.156 Root diameter [in] 0.820 (Nut)Dimensions A [in] (Nut)Forces and Torques Torque to Raise 1 lb. [in-lb] 0.044 (Nut)Forces and Torques Torque to Raise 1 lb. [in-lb] 0.044 (Nut)Finage Part Numbers Flange Part Number (Nut)Wiper Part Numbers Wiper Kit Part Number Wiper Kit Part Number (Nut)Weight Telt Part Number (Nut)Weight [lb] 0.80 (Nut)Performance Specifications Lead Accuracy +- [in./ft.] 0.80 (Nut)Performance Specifications Lead Accuracy +- [in./ft.] 0.004 Maximum Adjustable Preload [lb.] Spring Rate x 10-sup-6c/sup- [lb./in.] Dynamic Load [lb] 1612	12 ft. Part Number	
Screw Weight	16 ft. Part Number	SRT0428
Screw Weight [lb./ft.] 2.20 Inch Ball Nut, for SRT, Standard Accuracy, No Preload, SBN, Standard (Nut)Product Info	20 ft. Part Number	
Inch Ball Nut, for SRT, Standard Accuracy, No Preload, SBN, Standard (Nut)Product Info Ball Nut Number SBN10468 Thread Direction LH (Nut)Details Ball Circle Diameter [in] 0.250 Nominal Ball Diameter [in] 0.156 Root diameter [in] 0.156 Root diameter [in] 0.820 (Nut)Dimensions A [in] (Nut)Forces and Torques Torque to Raise 1 lb. [in-lb] 0.044 (Nut)Flange Part Numbers Flange Part Numbers Flange Part Number (Nut)Wiper Part Number	(Screw)Weight	
Inch Ball Nut, for SRT, Standard Accuracy, No Preload, SBN, Standard (Nut)Product Info Ball Nut Number SBN10468 Thread Direction LH (Nut)Details Ball Circle Diameter [in] 1.000 Lead [in] 0.250 Nominal Ball Diameter [in] 0.156 Root diameter [in] 0.820 (Nut)Dimensions A [in]	Screw Weight [lb./ft.]	2.20
Ball Nut Number	Inch Ball Nut, for SRT, Standard Accuracy, No Preload, SBN, Standard	
Nut Details	Ball Nut Number	SBN10468
Ball Circle Diameter [in]	Thread Direction	LH
Ball Circle Diameter [in]	(Nut)Details	
Lead [in] 0.250 Nominal Ball Diameter [in] 0.156 Root diameter [in] 0.820 (Nut)Dimensions		1.000
Nominal Ball Diameter [in] 0.156		0.250
Root diameter [in] 0.820 (Nut)Dimensions		
(Nut)Dimensions A [in] (Nut)Forces and Torques Torque to Raise 1 lb. [in-lb] 0.044 (Nut)Flange Part Numbers Flange Part Number (Nut)Wiper Part Numbers Wiper Kit Part Number Wiper Kit Felt Part Number (Nut)Weight Nut Weight [lb] 0.80 (Nut)Performance Specifications Lead Accuracy +/- [in./ft.] Maximum Adjustable Preload [lb] Spring Rate x 10 ⁶ [lb./in.] Dynamic Load [lb]		
A [in] (Nut)Forces and Torques Torque to Raise 1 lb. [in-lb] 0.044 (Nut)Flange Part Numbers Flange Part Number FLG7571 (Nut)Wiper Part Numbers Wiper Kit Part Number WKB1050 Wiper Kit Felt Part Number WKB1050 Wiper Kit Felt Part Number 0.80 (Nut)Weight 0.80 (Nut)Performance Specifications Lead Accuracy +/- [in./ft.] 0.004 Maximum Adjustable Preload [lb] Spring Rate x 10 ⁶ [lb./in.] Dynamic Load [lb] 1612		V.02-0
(Nut) Forces and Torques Torque to Raise 1 lb. [in-lb] 0.044 (Nut) Flange Part Numbers FLG7571 Flange Part Number (Nut) Wiper Part Numbers WKB1050 Wiper Kit Part Number (Nut) Weight [lb] 0.80 Nut Weight [lb] 0.80 (Nut) Performance Specifications 0.004 Lead Accuracy +/- [in./ft.] 0.004 Maximum Adjustable Preload [lb] Spring Rate x 10 ^{6 Spring Rate x 10^{6 1612}}		
Torque to Raise 1 lb. [in-lb] 0.044 (Nut)Flange Part Numbers Flange Part Number FLG7571 (Nut)Wiper Part Numbers Wiper Kit Part Number WKB1050 Wiper Kit Felt Part Number (Nut)Weight Nut Weight [lb] 0.80 (Nut)Performance Specifications Lead Accuracy +/- [in./ft.] 0.004 Maximum Adjustable Preload [lb] Spring Rate x 10 ⁶ [lb./in.] Dynamic Load [lb] 1612		
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Flange Part Number	(Nut)Flange Part Numbers	5.5
(Nut)Wiper Part Numbers WKB1050 Wiper Kit Part Number WKB1050 Wiper Kit Felt Part Number 0.80 (Nut)Weight 0.80 (Nut)Performance Specifications 0.004 Lead Accuracy +/- [in./ft.] 0.004 Maximum Adjustable Preload [lb] Spring Rate x 10 ⁶ [lb./in.] Dynamic Load [lb] 1612		FI G7571
Wiper Kit Part Number WKB1050 Wiper Kit Felt Part Number WKB1050 (Nut)Weight 0.80 (Nut)Performance Specifications 0.004 Lead Accuracy +/- [in./ft.] 0.004 Maximum Adjustable Preload [lb] 0.004 Spring Rate x 10 ^{6 10 Dynamic Load [lb] 1612}		. 25. 01 1
Wiper Kit Felt Part Number (Nut)Weight 0.80 Nut Weight [lb] 0.80 (Nut)Performance Specifications 0.004 Lead Accuracy +/- [in./ft.] 0.004 Maximum Adjustable Preload [lb] Spring Rate x 10 ⁶ [lb./in.] Dynamic Load [lb] 1612		WKB1050
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Spring Rate x 10 ⁶ [lb./in.] Dynamic Load [lb] 1612	Maximum Adjustable Dreload [lh]	V.VUT
Dynamic Load [lb] 1612		
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	otatio Load [in]	10810