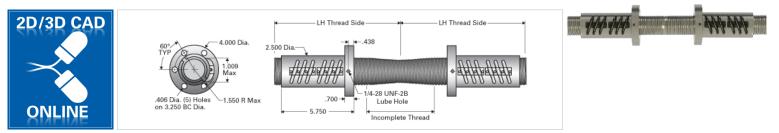


PowerTrac 2000 - 0200 SGT TA, with SSN Ball Nuts, Flanged

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerTrac 2000 - 0200 SGT TA, with SSN Ball Nuts,



Inch Twin-Lead Ball Screw

(Twin-Lead Screw)Product Info	
Screw Code	2000-0200 SGT TA
Precision	SGT
Screw Material	4150
Thread Direction	RH/LH
(Twin-Lead Screw)Details	
Ball Circle Diameter [in]	2.000
Lead [in]	0.200
Root Diameter [in]	1.849
Incomplete Overlapping Thread Length [in]	0.50
Maximum Overall Length [in]	140
Maximum Useable LH & RH Thread [in]	69.75
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
	20
(Twin-Lead Screw)Weight	0.00
Screw Weight [lb./ft.]	9.90
(Twin-Lead Screw)Performance Specifications	0.004
Lead Accuracy +/- [in./ft.]	0.001
Inch Ball Nut, for SGT and XPR, Ground Accuracy, Preloaded, Fixed, SSN	
(Nut)Product Info	001//0007
Ball Nut Number	SSN10267
Thread Direction	LH
(Nut)Details	
Ball Circle Diameter [in]	2.000
Lead [in]	0.200
Nominal Ball Diameter [in]	0.141
Root diameter [in]	1.849
(Nut)Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.035
(Nut)Flange Part Numbers	
Flange Part Number	INTEGRAL
(Nut)Wiper Part Numbers	
Wiper Kit Part Number	ELASTOMER
(Nut)Weight	
Nut Weight [lb]	4.50
(Nut)Performance Specifications	1.00
Maximum Adjustable Preload [lb]	
Spring Rate x 10 ⁶ [lb./in.]	6.50
Dynamic Load [lb]	6181
Static Load [lb]	65903
	03903
Inch Ball Nut, for SGT, Ground Accuracy, Preloaded, Fixed, SSN	
(Nut on Other Side)Product Info	001/0202
Ball Nut Number	SSN0396
Thread Direction	RH
(Nut on Other Side)Details	0.000
Ball Circle Diameter [in]	2.000
Lead [in]	0.200
Nominal Ball Diameter [in]	0.141
Root diameter [in]	1.849
(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	INTEGRAL
(Nut on Other Side)Wiper Part Numbers	
Wiper Kit Part Number	ELASTOMER
(Nut on Other Side)Weight	
	4.50
	4.50
Nut Weight [lb] (Nut on Other Side)Performance Specifications	4.50
(Nut on Other Side)Performance Specifications	4.50
	4.50 6.50

Dynamic Load [lb]	6181
Static Load [lb]	65903