

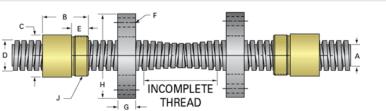
Product Specification Sheet

PowerAC 1"-4 TA w/Bronze Nut

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerAC 1"-4 TA w/Bronze Nut today!







Rolled Inch Twin-Lead Acme Screw

11 Mit Act 2010 Product mino 104 TA Screw Dictorion RH/LH Screw Dictorion 1410 Series Lead [in] 0.250 Starts 1 Pitch [in] 0.250 Starts 1 Pitch [in] 0.250 Starts 1 Pitch [in] 0.250 Threads per Inch 4 Threads per Inch 4 Threads per Inch 0.000 End Code for Types 1, 2.3 ("Journals may show tracings of the thread] 17 End Code for Types 1, 2.3 ("Journals may show tracings of the thread] 10 Created Screw/Dimensions 0.898 Code for Types 1, 2.3 ("Journals may show tracings of the thread] 10 Incomplete Overlapping Thread Length [in] 72 Maximum Overal Length [inh] 72 Threads Screw/Dimensions 2.22 Tore Lead Screw/Dimensions 1144 Tore Thread Screw/Dimensions 1247 Tore Taxit Screw/Dimensions 1242 Toread Length [in] 72 Thread Screw/Dimmensions	Rolled Inch Twin-Lead Acme Screw	
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C [in] 1.50 E [in] 0.50 F (n) Dia. [in] (4) .266 F BCD [in] 2.260 G [in] 0.52 H [in] 2.76 J [in] 1.375.16 (Nut)Forces and Torques 0.105 (Nut)Flange Part Numbers 0.105 F lange No-Lash Part Number 73275 F lange Part Number FLG8281 (Nut)Weight 0.85		4.50
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F (n) Dia. [in] (4) .266 F BCD [in] 2.260 G [in] 0.52 H [in] 2.76 J [in] 1.375-16 (Nut)Forces and Torques 0.105 (Nut)Flange Part Numbers 73275 Flange No-Lash Part Number 73275 Flange Part Number FLG8281 (Nut)Weight 0.85		
F BCD [in] 2.260 G [in] 0.52 H [in] 2.76 J [in] 1.375-16 (Nut)Forces and Torques 0.105 (Nut)Flange Part Numbers 0.105 Flange No-Lash Part Number 73275 Flange Part Number FLG8281 (Nut)Weight 0.85		
G [in] 0.52 H [in] 2.76 J [in] 1.375-16 (Nut)Forces and Torques 0.105 Torque to Raise 1 lb. [in-lb] 0.105 (Nut)Flange Part Numbers 73275 Flange Part Number 73275 Flange Part Number FLG8281 (Nut)Weight 0.85		
H [in] 2.76 J [in] 1.375-16 (Nut)Forces and Torques 0.105 Torque to Raise 1 lb. [in-lb] 0.105 (Nut)Flange Part Numbers 73275 Flange No-Lash Part Number 73275 Flange Part Number FLG8281 (Nut)Weight 0.85	F BCD [in]	2.260
J [in] 1.375-16 (Nut)Forces and Torques 0.105 Torque to Raise 1 lb. [in-lb] 0.105 (Nut)Flange Part Numbers 73275 Flange No-Lash Part Number 73275 Flange Part Number FLG8281 (Nut)Weight 0.85		
(Nut)Forces and Torques Torque to Raise 1 lb. [in-lb] 0.105 (Nut)Flange Part Numbers 73275 Flange No-Lash Part Number 73275 Flange Part Number FLG8281 (Nut)Weight Flange Weight [lb] Flange Weight [lb] 0.85	H [in]	
Torque to Raise 1 lb. [in-lb]0.105(Nut)Flange Part Numbers73275Flange No-Lash Part Number73275Flange Part NumberFLG8281(Nut)Weight0.85		1.375-16
(Nut)Flange Part Numbers 73275 Flange No-Lash Part Number 73275 Flange Part Number FLG8281 (Nut)Weight 0.85		
Flange No-Lash Part Number 73275 Flange Part Number FLG8281 (Nut)Weight 0.85		0.105
Flange Part Number FLG8281 (Nut)Weight 0.85		
(Nut)Weight Flange Weight [lb] 0.85		
Flange Weight [lb] 0.85		FLG8281
Flange Weight [lb] 0.85	(Nut)Weight	
Nut Weight [lb] 0.52	Flange Weight [lb]	
	Nut Weight [lb]	

(Nut)Performance Specifications	
Efficiency [%]	38
Lead Accuracy +/- [in/in]	0.0003
Dynamic Load Capacity [lb]	5000
	16000
Static Load Capacity [lb]	16000
(Nut on Other Side)Product Info	00101
Part Number	20104
Thread Direction	RH
Туре	Bronze
(Nut on Other Side)Details	
Lead [in]	0.250
Starts	1
Pitch [in]	0.250
Turns Per Inch	4
Lash (Maximum Axial) [in]	0.010
Nominal Rod Diameter [in]	1.000
Threads per Inch	4
Thread Code	104
Form	2C
(Nut on Other Side)Dimensions	
B [in]	1.50
C [in]	1.50
E [in]	0.50
F (n) Dia. [in]	(4) .266
F BCD [in]	2.260
G [in]	0.52
H [in]	2.76
J [in]	1.375-16
(Nut on Other Side)Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.105
(Nut on Other Side)Flange Part Numbers	
Flange No-Lash Part Number	73275
Flange Part Number	FLG8281
(Nut on Other Side)Weight	
Flange Weight [lb]	0.85
Nut Weight [lb]	0.52
(Nut on Other Side)Performance Specifications	
Efficiency [%]	38
Lead Accuracy +/- [in/in]	0.0003
Dynamic Load Capacity [lb]	5000
Static Load Capacity [Ib]	16000