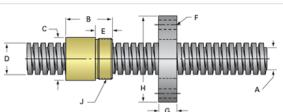


Product Specification Sheet

PowerAC 1"-10 RS w/Plastic Nut

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerAC 1"-10 RS w/Plastic Nut today!







Rolled Inch Acme Screw	
(Screw)Product Info	110 BS
Screw Code	110-RS
Thread Direction	RH 200 Outline Otsightee
Screw Material	300 Series Stainless
(Screw)Details	0.400
Lead [in]	0.100
Starts	1
Pitch [in]	0.100
Turns Per Inch	10
Threads per Inch	10
Thread Code	110
Form	2C
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	20
End Code for Type 4 [* Journals may show tracings of the thread]	12
(Screw)Dimensions	
A - Root Diameter Minimum [in]	0.857
D - Nominal Rod Diameter [in]	1.000
(Screw)Part Numbers	
3 ft. Part Number	91110
6 ft. Part Number	92110
12 ft. Part Number	93110
20 ft. Part Number	
(Screw)Performance Specifications	
Lead Accuracy +/- [in/in]	0.0003
(Screw)Weight	
Screw Weight [lb./ft.]	2.10
Inch Acme Nut with Optional Flange (Nut)Product Info	
Part Number	30110
Thread Direction	RH
Туре	Plastic
(Nut)Details	
Lead [in]	0.100
Starts	1
Pitch [in]	0.100
Turns Per Inch	10
Lash (Maximum Axial) [in]	0.008
Nominal Rod Diameter [in]	1.000
Threads per Inch	10
Thread Code	110
Form	2C
(Nut)Dimensions	
B [in]	1.50
C [in]	1.50
E [in]	0.50
F (n) Dia. [in]	(4) .266
F BĆD [in]	2.260
G [in]	0.52
H [in]	2.76
J [in]	1.375-16
(Nut)Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.065
(Nut)Flange Part Numbers	0.000
Flange No-Lash Part Number	73275
Flange Part Number	FLG8281
(Nut)Weight	
Flange Weight [lb]	0.85
Nut Weight [lb]	0.07
(Nut)Performance Specifications	0.07
UNUL/Performance Specifications	

Lead Accuracy +/- [in/in]	0.0003
Dynamic Load Capacity [lb]	2500
Static Load Capacity [lb]	2500