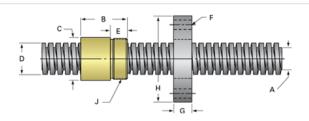


PowerAC 1"-10 LA w/Bronze Nut

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







Rolled Inch Acme Screw	
(Screw)Product Info	
Screw Code	110-LA
Thread Direction	LH
Screw Material	4140 Series
(Screw)Details	4140 061165
	0.100
Lead [in]	
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	51110
6 ft. Part Number	52110
12 ft. Part Number	53110
20 ft. Part Number	JU 1 10
(Screw)Performance Specifications	0.0000
Lead Accuracy +/- [in/in]	0.0003
(Screw)Weight	0.40
Screw Weight [lb./ft.]	2.10
nch Acme Nut with Optional Flange	
(Nut)Product Info	
Part Number	80110
Thread Direction	LH
Туре	Bronze
(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
	20
(Nut)Dimensions	4.50
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)Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.078
(Nut)Flange Part Numbers	
Flange No-Lash Part Number	73275
Flange Part Number	FLG8281
	1 LG020 I
(Nut)Weight	0.05
Flange Weight [lb]	0.85
Nut Weight [lb]	0.47
(Nut)Performance Specifications	

Lead Accuracy +/- [in/in]	0.0003	
Dynamic Load Capacity [lb]	5000	
Static Load Capacity [lb]	16000	