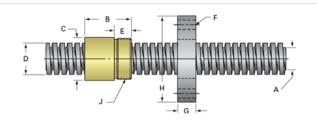


PowerAC 1"-1 RA w/Plastic Nut

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(Screw)Product Info	111-RA
Screw Code	
Thread Direction	RH
Screw Material	4140 Series
(Screw)Details	4.000
Lead [in]	1.000
Starts	10
Pitch [in]	0.100
Turns Per Inch	1
Threads per Inch	10
Thread Code	111
Form	Stub
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]	0.906
D - Nominal Rod Diameter [in]	1.000
(Screw)Part Numbers	
3 ft. Part Number	11111
6 ft. Part Number	12111
12 ft. Part Number	13111
20 ft. Part Number	
(Screw)Performance Specifications	
Lead Accuracy +/- [in/in]	0.0003
(Screw)Weight	
Screw Weight [lb./ft.]	2.38
nch Acme Nut with Optional Flange	
(Nut)Product Info	
Part Number	30111
Thread Direction	RH
Type	Plastic
(Nut)Details	1 idolio
Lead [in]	1.000
Starts	10
Pitch [in]	0.100
Turns Per Inch	1
Lash (Maximum Axial) [in]	0.008
Nominal Rod Diameter [in]	1.000
	10
Threads per Inch	
Thread Code	111
Form	Stub
(Nut)Dimensions	1.50
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]	0.216
(Nut)Flange Part Numbers	
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	0.0 <i>1</i>
Efficiency [%]	74

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