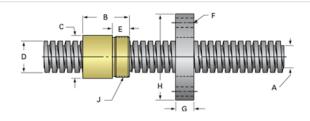


## PowerAC 1"-4 RA w/Plastic Nut

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(Screw)Product Info	404 DA
Screw Code	104-RA
Thread Direction	RH
Screw Material	4140 Series
(Screw)Details	
Lead [in]	0.250
Starts	1
Pitch [in]	0.250
Turns Per Inch	4
Threads per Inch	4
Thread Code	104
Form	2C
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	17
End Code for Type 4 [* Journals may show tracings of the thread]	10
(Screw)Dimensions	
A - Root Diameter Minimum [in]	0.698
D - Nominal Rod Diameter [in]	1.000
(Screw)Part Numbers	
3 ft. Part Number	11104
6 ft. Part Number	12104
12 ft. Part Number	13104
20 ft. Part Number	
(Screw)Performance Specifications	
Lead Accuracy +/- [in/in]	0.0003
(Screw)Weight	
Screw Weight [lb./ft.]	2.22
nch Acme Nut with Optional Flange	
(Nut)Product Info	
Part Number	30104
Thread Direction	RH
Туре	Plastic
(Nut)Details	. 1851.5
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)Dimensions	20
	1.50
B [in] C [in]	1.50
□ [III] □ [III]	0.50
E [in]	
F (n) Dia. [in]	(4) .266
F BCD [in]	2.260
G [in]	0.52
H [in]	2.76
	1.375-16
(Nut)Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.086
(Nut)Flange Part Numbers	
Flange No-Lash Part Number	73275
Flange Part Number	FLG8281
(Nut)Weight	
Flange Weight [lb]	0.85
Nut Weight [lb]	0.08
(Nut)Performance Specifications	
Efficiency [%]	46

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