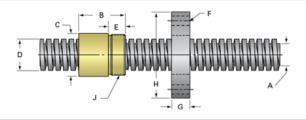


PowerAC 1"-4 LS w/Bronze Nut

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Screw)Product Info	40410	
Screw Code	104-LS	
Thread Direction	LH	
Screw Material	300 Series Stainless	
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	94104	
6 ft. Part Number	95104	
12 ft. Part Number	96104	
20 ft. Part Number		
Screw)Performance Specifications		
Lead Accuracy +/- [in/in]	0.0003	
Screw)Weight Screw		
Screw Weight [lb./ft.]	2.22	
ch Acme Nut with Optional Flange		
Nut)Product Info		
Part Number	80104	
Thread Direction	LH	
Type	Bronze	
Nut)Details	BIGILEO	
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	
	20	
Nut)Dimensions	1.50	
B [in]		
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]	0.105	
Nut)Flange Part Numbers		
Flange No-Lash Part Number	73275	
Flange Part Number	FLG8281	
Nut)Weight		
Flange Weight [lb]	0.85	
Nut Weight [lb]	0.52	
Nut)Performance Specifications	0.02	

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