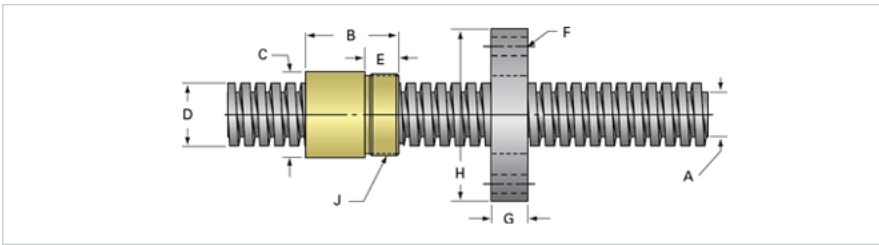
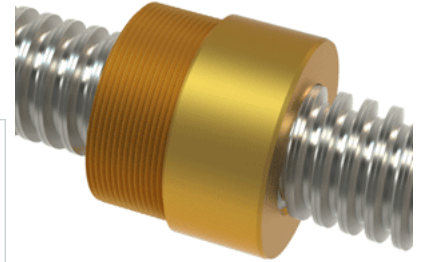


PowerAC 1 1/4"-5 LS w/Bronze Nut

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Rolled Inch Acme Screw	
Product Info	
Screw Code	125-LS
Thread Direction	LH
Screw Material	300 Series Stainless
Details	
Lead [in]	0.200
Starts	1
Pitch [in]	0.200
Turns Per Inch	5
Threads per Inch	5
Thread Code	125
Form	2C
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	25
End Code for Type 4 [* Journals may show tracings of the thread]	16
Dimensions	
A - Root Diameter Minimum [in]	0.999
D - Nominal Rod Diameter [in]	1.250
Part Numbers	
3 ft. Part Number	94125
6 ft. Part Number	95125
12 ft. Part Number	96125
20 ft. Part Number	
Performance Specifications	
Lead Accuracy +/- [in/in]	0.0003
Weight	
Screw Weight [lb./ft.]	3.49
Inch Acme Nut with Optional Flange	
Product Info	
Part Number	80125
Thread Direction	LH
Type	Bronze
Details	
Lead [in]	0.200
Starts	1
Pitch [in]	0.200
Turns Per Inch	5
Lash (Maximum Axial) [in]	0.010
Nominal Rod Diameter [in]	1.250
Threads per Inch	5
Thread Code	125
Form	2C
Dimensions	
B [in]	1.75
C [in]	2.12
E [in]	0.81
F (n) Dia. [in]	(4) .397
F BCD [in]	3.440
G [in]	0.83
H [in]	4.20
J [in]	1.967-18
Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.114
Flange Part Numbers	
Flange No-Lash Part Number	73420
Flange Part Number	FLG7572
Weight	
Flange Weight [lb]	3.19
Nut Weight [lb]	1.29
Performance Specifications	

Efficiency [%]	28
Lead Accuracy +/- [in/in]	0.0003
Dynamic Load Capacity [lb]	7812
Static Load Capacity [lb]	25000