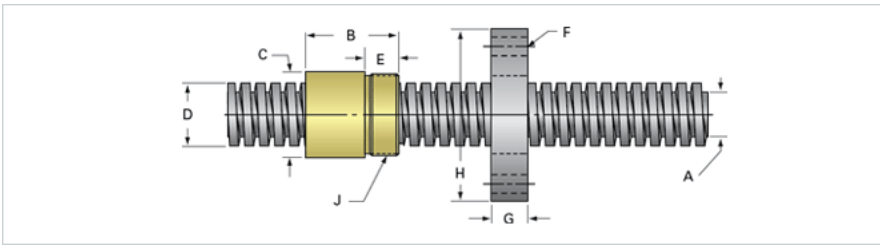


PowerAC 5/16"-2 RS w/Plastic Nut

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerAC 5/16"-2 RS w/Plastic Nut today!



Rolled Inch Acme Screw

Product Info

Screw Code	022-RS
Thread Direction	RH
Screw Material	300 Series Stainless

Details

Lead [in]	0.500
Starts	4
Pitch [in]	0.125
Turns Per Inch	2
Threads per Inch	8
Thread Code	022
Form	Stub
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	5
End Code for Type 4 [* Journals may show tracings of the thread]	2

Dimensions

A - Root Diameter Minimum [in]	0.216
D - Nominal Rod Diameter [in]	0.313

Part Numbers

3 ft. Part Number	91022
6 ft. Part Number	92022
12 ft. Part Number	
20 ft. Part Number	

Performance Specifications

Lead Accuracy +/- [in/in]	0.0003
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Weight

Screw Weight [lb./ft.]	0.18
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Inch Acme Nut with Optional Flange

Product Info

Part Number	30022
Thread Direction	RH
Type	Plastic

Details

Lead [in]	0.500
Starts	4
Pitch [in]	0.125
Turns Per Inch	2
Lash (Maximum Axial) [in]	0.008
Nominal Rod Diameter [in]	0.313
Threads per Inch	8
Thread Code	022
Form	Stub

Dimensions

B [in]	0.62
C [in]	0.68
E [in]	0.38
F (n) Dia. [in]	(4) .269
F BCD [in]	1.250
G [in]	0.41
H [in]	1.61
J [in]	.562-18

Forces and Torques

Torque to Raise 1 lb. [in-lb]	0.099
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Flange Part Numbers

Flange No-Lash Part Number	
Flange Part Number	70160

Weight

Flange Weight [lb]	0.23
Nut Weight [lb]	0.01

Performance Specifications

Efficiency [%]	81
Lead Accuracy +/- [in/in]	0.0003
Dynamic Load Capacity [lb]	205
Static Load Capacity [lb]	205