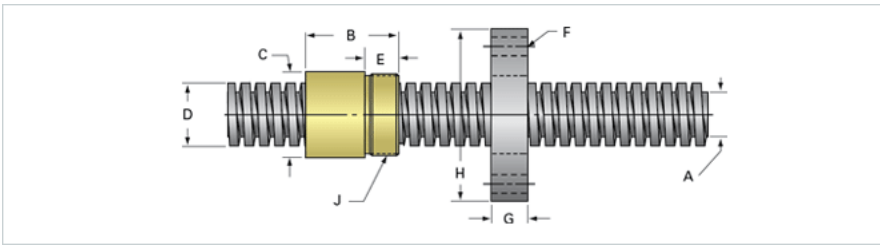


PowerAC 5/8"-8 RA w/Plastic Nut

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerAC 5/8"-8 RA w/Plastic Nut today!



Rolled Inch Acme Screw

Product Info

Screw Code	068-RA
Thread Direction	RH
Screw Material	4140 Series

Details

Lead [in]	0.125
Starts	1
Pitch [in]	0.125
Turns Per Inch	8
Threads per Inch	8
Thread Code	068
Form	2C
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	10
End Code for Type 4 [* Journals may show tracings of the thread]	6

Dimensions

A - Root Diameter Minimum [in]	0.457
D - Nominal Rod Diameter [in]	0.625

Part Numbers

3 ft. Part Number	11068
6 ft. Part Number	12068
12 ft. Part Number	13068
20 ft. Part Number	

Performance Specifications

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

Weight

Screw Weight [lb./ft.]	0.84
------------------------	------

Inch Acme Nut with Optional Flange

Product Info

Part Number	30068
Thread Direction	RH
Type	Plastic

Details

Lead [in]	0.125
Starts	1
Pitch [in]	0.125
Turns Per Inch	8
Lash (Maximum Axial) [in]	0.008
Nominal Rod Diameter [in]	0.625
Threads per Inch	8
Thread Code	068
Form	2C

Dimensions

B [in]	1.00
C [in]	1.12
E [in]	0.50
F (n) Dia. [in]	(4) .266
F BCD [in]	2.090
G [in]	0.53
H [in]	2.60
J [in]	.937-16

Forces and Torques

Torque to Raise 1 lb. [in-lb]	0.049
-------------------------------	-------

Flange Part Numbers

Flange No-Lash Part Number	
Flange Part Number	FLG7570

Weight

Flange Weight [lb]	0.77
Nut Weight [lb]	0.03

Performance Specifications

Efficiency [%]	40
Lead Accuracy +/- [in/in]	0.0003
Dynamic Load Capacity [lb]	976
Static Load Capacity [lb]	976