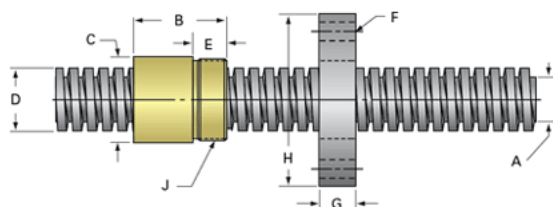
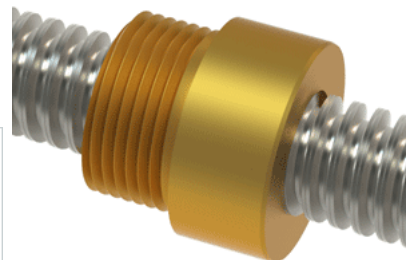


## PowerAC 5/8"-8 RS w/Bronze Nut

Call 800-321-7800 or visit us online at [www.nookindustries.com](http://www.nookindustries.com) to configure and order your PowerAC 5/8"-8 RS w/Bronze Nut today!



### Rolled Inch Acme Screw

#### Product Info

Screw Code	068-RS
Thread Direction	RH
Screw Material	300 Series Stainless

#### 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	91068
6 ft. Part Number	92068
12 ft. Part Number	93068
20 ft. Part Number	

#### Performance Specifications

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

Screw Weight [lb./ft.]	0.84
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### Inch Acme Nut with Optional Flange

#### Product Info

Part Number	20068
Thread Direction	RH
Type	Bronze

#### 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]	0.058
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#### Flange Part Numbers

Flange No-Lash Part Number	
Flange Part Number	FLG7570

#### Weight

Flange Weight [lb]	0.77
Nut Weight [lb]	0.22

#### Performance Specifications

Efficiency [%]	34
Lead Accuracy +/- [in/in]	0.0003
Dynamic Load Capacity [lb]	1953
Static Load Capacity [lb]	6250