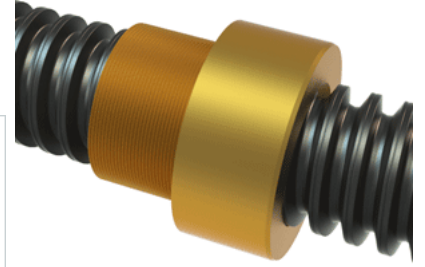


PowerAC 2 1/4"-2 RA w/Bronze Nut

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerAC 2 1/4"-2 RA w/Bronze Nut today!



Rolled Inch Acme Screw

Product Info

Screw Code	222-RA
Thread Direction	RH
Screw Material	4140 Series

Details

Lead [in]	0.500
Starts	1
Pitch [in]	0.500
Turns Per Inch	2
Threads per Inch	2
Thread Code	222
Form	40
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	40
End Code for Type 4 [* Journals may show tracings of the thread]	24

Dimensions

A - Root Diameter Minimum [in]	1.684
D - Nominal Rod Diameter [in]	2.250

Part Numbers

3 ft. Part Number	11222
6 ft. Part Number	12222
12 ft. Part Number	13222
20 ft. Part Number	

Performance Specifications

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

Screw Weight [lb./ft.]	10.58
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Inch Acme Nut with Optional Flange

Product Info

Part Number	20222
Thread Direction	RH
Type	Bronze

Details

Lead [in]	0.500
Starts	1
Pitch [in]	0.500
Turns Per Inch	2
Lash (Maximum Axial) [in]	0.021
Nominal Rod Diameter [in]	2.250
Threads per Inch	2
Thread Code	222
Form	40

Dimensions

B [in]	3.06
C [in]	3.38
E [in]	1.56
F (n) Dia. [in]	(6) .656
F BCD [in]	4.380
G [in]	1.58
H [in]	5.38
J [in]	3.137-12

Forces and Torques

Torque to Raise 1 lb. [in-lb]	0.215
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Flange Part Numbers

Flange No-Lash Part Number	73540
Flange Part Number	FLG7574

Weight

Flange Weight [lb]	9.88
Nut Weight [lb]	5.25

Performance Specifications

Efficiency [%]	37
Lead Accuracy +/- [in/in]	0.0003
Dynamic Load Capacity [lb]	25312
Static Load Capacity [lb]	81000