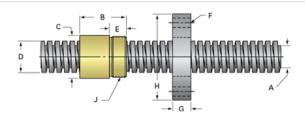


PowerAC 5"-1 1/2 RA w/Bronze Nut

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerAC 5"-1 1/2 RA w/Bronze Nut today!







Screw)Product Info	550 DA
Screw Code	552-RA
Thread Direction	RH
Screw Material	4140 Series
Screw)Details	
Lead [in]	0.667
Starts	1
Pitch [in]	0.667
Turns Per Inch	1.5
Threads per Inch	1.5
Thread Code	552
Form	2G
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	105
End Code for Type 4 [* Journals may show tracings of the thread]	67
Screw)Dimensions	
A - Root Diameter Minimum [in]	4.286
D - Nominal Rod Diameter [in]	5.000
Screw)Part Numbers	
3 ft. Part Number	
6 ft. Part Number	12552
12 ft. Part Number	13552
20 ft. Part Number	10552
Screw)Performance Specifications	
Lead Accuracy +/- [in/in]	0.0006
(Screw)Weight	0.000
Screw Weight [lb./ft.]	57.50
ich Acme Nut with Optional Flange	51.50
Nut)Product Info	
Part Number	20552
Thread Direction	RH
Type	Bronze
(Nut)Details	DIONZE
	0.667
Lead [in] Starts	1
	•
Pitch [in]	0.667
Turns Per Inch	1.5
Lash (Maximum Axial) [in]	0.022
Nominal Rod Diameter [in]	5.000
Threads per Inch	1.5
Thread Code	552
Form	2G
(Nut)Dimensions	
B [in]	7.50
C [in]	7.50
E [in]	2.00
F (n) Dia. [in]	(8) 1.25
F BCD [in]	10.000
G [in]	2.02
H [in]	12.00
J [in]	7.066-8
(Nut)Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.398
(Nut)Flange Part Numbers	
Flange No-Lash Part Number	73552
Flange Part Number	75000
	1 3000
(Nut)Weight	110.00
Flange Weight [lb]	110.00
Nut Weight [lb]	60.59
(Nut)Performance Specifications Efficiency [%]	26

Lead Accuracy +/- [in/in]	0.0006	
Dynamic Load Capacity [lb]	145000	
Static Load Capacity [lb]	470000	