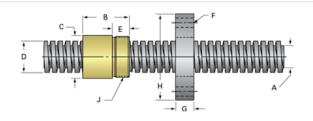


PowerAC 2 1/2"-2 RA w/Bronze Nut

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Screw Code	252-RA
Thread Direction	RH
Screw Material	4140 Series
	4 140 Selles
(Screw)Details	0.500
Lead [in]	
Starts	1
Pitch [in]	0.500
Turns Per Inch	2
Threads per Inch	2
Thread Code	252
Form	40
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	45
End Code for Type 4 [* Journals may show tracings of the thread]	28
(Screw)Dimensions	
A - Root Diameter Minimum [in]	1.908
D - Nominal Rod Diameter [in]	2.500
(Screw)Part Numbers	
3 ft. Part Number	11252
6 ft. Part Number	12252
12 ft. Part Number	13252
20 ft. Part Number	
(Screw)Performance Specifications	
Lead Accuracy +/- [in/in]	0.0003
(Screw)Weight	
Screw Weight [lb./ft.]	13.41
nch Acme Nut with Optional Flange	
(Nut)Product Info	
Part Number	20252
Thread Direction	RH
Type	Bronze
(Nut)Details	BIOLIZE
Lead [in]	0.500
Starts	1
Pitch [in]	0.500
Turns Per Inch	
	2
Lash (Maximum Axial) [in]	0.012
Nominal Rod Diameter [in]	2.500
Threads per Inch	2
Thread Code	252
Form	40
(Nut)Dimensions	
B [in]	3.38
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
(Nut)Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.234
(Nut)Flange Part Numbers	
Flange No-Lash Part Number	73540
Flange Part Number	FLG7574
(Nut)Weight	
Flange Weight [lb]	9.88
Nut Weight [lb]	5.00
(Nut)Performance Specifications	
Efficiency [%]	34

Lead Accuracy +/- [in/in]	0.0003
Dynamic Load Capacity [lb]	31250
Static Load Capacity [lb]	100000