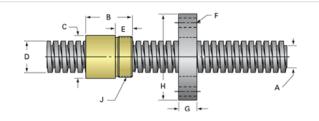


PowerAC 1 1/2"-10 LA w/Bronze Nut

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerAC 1 1/2"-10 LA w/Bronze Nut today!







Rolled Inch Acme Screw (Screw)Product Info	
Screw Code	150-LA
Thread Direction	LH
Screw Material	4140 Series
(Screw)Details	1110 551105
Lead [in]	0.100
Starts	1
Pitch [in]	0.100
Turns Per Inch	10
Threads per Inch	10
Thread Code	150
Form	2C
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	30
End Code for Type 4 [* Journals may show tracings of the thread]	19
(Screw)Dimensions	10
A - Root Diameter Minimum [in]	1.355
D - Nominal Rod Diameter [in]	1.500
(Screw)Part Numbers	1.300
3 ft. Part Number	51150
6 ft. Part Number	52150
12 ft. Part Number	53150
20 ft. Part Number	JO 100
(Screw)Performance Specifications	0.0000
Lead Accuracy +/- [in/in]	0.0003
(Screw)Weight	F 47
Screw Weight [lb./ft.]	5.47
Inch Acme Nut with Optional Flange	
(Nut)Product Info	
Part Number	80150
Thread Direction	LH
Туре	Bronze
(Nut)Details	
Lead [in]	0.100
Starts	1
Pitch [in]	0.100
Turns Per Inch	10
Lash (Maximum Axial) [in]	0.009
Nominal Rod Diameter [in]	1.500
Threads per Inch	10
Thread Code	150
Form	2C
(Nut)Dimensions	
B [in]	2.30
C [in]	2.13
E [in]	0.81
F (n) Dia. [in]	(4) .397
F BCD [in]	3.440
G [in]	0.83
H [in]	4.20
J [in]	1.967-18
(Nut)Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.110
(Nut)Flange Part Numbers	
Flange No-Lash Part Number	73420
Flange Part Number	FLG7572
(Nut)Weight	1 201012
Flange Weight [lb]	3.19
	1 28
Nut Weight [ib] (Nut)Performance Specifications	1.28

Lead Accuracy +/- [in/in]	0.0003	
Dynamic Load Capacity [lb]	11250	
Static Load Capacity [lb]	36000	