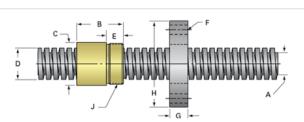


Product Specification Sheet

PowerAC 3/4"-6 RA w/Plastic Nut

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerAC 3/4"-6 RA w/Plastic Nut today!







olled Inch Acme Screw	
(Screw)Product Info	
Screw Code	076-RA
Thread Direction	RH
Screw Material	4140 Series
Screw Details	4140 Selles
	0.400
Lead [in]	0.166
Starts	1
Pitch [in]	0.166
Turns Per Inch	6
Threads per Inch	6
Thread Code	076
Form	2C
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	12
End Code for Type 4 [* Journals may show tracings of the thread]	8
(Screw)Dimensions	Ŭ
A - Root Diameter Minimum [in]	0.537
D - Nominal Rod Diameter [in]	0.750
	0.750
(Screw)Part Numbers	11070
3 ft. Part Number	11076
6 ft. Part Number	12076
12 ft. Part Number	13076
20 ft. Part Number	
(Screw)Performance Specifications	
Lead Accuracy +/- [in/in]	0.0003
(Screw)Weight	
Screw Weight [lb./ft.]	1.17
ich Acme Nut with Optional Flange	
(Nut)Product Info	
Part Number	30076
	RH
Thread Direction	
Туре	Plastic
(Nut)Details	
Lead [in]	0.166
Starts	1
Pitch [in]	0.166
Turns Per Inch	6
Lash (Maximum Axial) [in]	0.008
Nominal Rod Diameter [in]	0.750
Threads per Inch	6
Thread Code	076
Form	2C
(Nut)Dimensions	20
	4.05
B [in]	1.25
C [in]	1.13
E [in]	0.50
F (n) Dia. [in]	(4) .266
F BCD [in]	2.090
G [in]	0.53
H [in]	2.63
J [in]	1.000-18
(Nut)Forces and Torques	1.000 10
Torque to Raise 1 lb. [in-lb]	0.061
	0.001
(Nut)Flange Part Numbers	70000
Flange No-Lash Part Number	73262
Flange Part Number	70262
(Nut)Weight	
Flange Weight [lb]	0.78
Nut Weight [lb]	0.03
(Nut)Performance Specifications	

Lead Accuracy +/- [in/in]	0.0003
Dynamic Load Capacity [lb]	1406
Static Load Capacity [lb]	1406