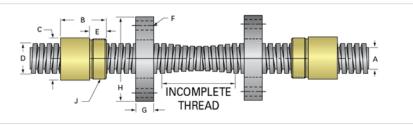


PowerAC 7/8"-6 TA w/Bronze Nut

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerAC 7/8"-6 TA w/Bronze Nut today!







Rolled Inch Twin-Lead Acme Screw	
(Twin-Lead Screw)Product Info	
Screw Code	086 TA
Screw Direction	RH/LH
Screw Material	4140 Series
(Twin-Lead Screw)Details	
Lead [in]	1.000
Starts	1
Pitch [in]	0.100
Turns Per Inch	6
Threads per Inch	10
Thread Code	111
Form	Stub
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	15
End Code for Type 4 [* Journals may show tracings of the thread]	10
(Twin-Lead Screw)Dimensions	10
A - Root Diameter Minimum [in]	0.661
D - Nominal Rod Diameter [in]	0.875
	2.00
Incomplete Overlapping Thread Length [in]	72
Maximum Overall Length [in]	
Maximum Useable LH & RH Thread [in]	35.00
(Twin-Lead Screw)Weight	0.20
Weight Per Foot [lb]	2.38
(Twin-Lead Screw)Part Numbers	
36" Part Number	
72" Part Number	
144" Part Number	
(Twin-Lead Screw)Performance Specifications	
Lead Accuracy +/- [in/in]	0.0003
Inch Acme Nut with Optional Flange	
(Nut)Product Info	
Part Number	80086
Thread Direction	LH
Туре	Bronze
(Nut)Details	
Lead [in]	0.166
Starts	1
Pitch [in]	0.166
Turns Per Inch	6
Lash (Maximum Axial) [in]	0.009
Nominal Rod Diameter [in]	0.875
Threads per Inch	6
Thread Code	086
Form	2C
(Nut)Dimensions	
B [in]	1.50
C [in]	1.50
E [in]	0.50
F (n) Dia. [in]	(4) .266
	2.260
F BCD [in]	
G [in]	0.52
H [in]	2.76
J [in]	1.375-16
(Nut)Forces and Torques	0.000
Torque to Raise 1 lb. [in-lb]	0.083
(Nut)Flange Part Numbers	
Flange No-Lash Part Number	73275
Flange No-Lash Part Number Flange Part Number	73275 FLG8281
Flange No-Lash Part Number Flange Part Number (Nut)Weight	FLG8281
Flange No-Lash Part Number Flange Part Number	

(Nut)Performance Specifications	
Efficiency [%]	32
Lead Accuracy +/- [in/in]	0.0003
Dynamic Load Capacity [lb]	3828
Static Load Capacity [lb]	12250
(Nut on Other Side)Product Info	
Part Number	20086
Thread Direction	RH
Type	Bronze
(Nut on Other Side)Details	
Lead [in]	0.166
Starts	1
Pitch [in]	0.166
Turns Per Inch	6
Lash (Maximum Axial) [in]	0.009
Nominal Rod Diameter [in]	0.875
Threads per Inch	6
Thread Code	086
Form	2C
(Nut on Other Side)Dimensions	
B [in]	1.50
C [in]	1.50
E [in]	0.50
F (n) Dia. [in]	(4) .266
F BCD [in]	2.260
G [in]	0.52
H [in]	2.76
J [in]	1.375-16
(Nut on Other Side)Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.083
(Nut on Other Side)Flange Part Numbers	
Flange No-Lash Part Number	73275
Flange Part Number	FLG8281
(Nut on Other Side)Weight	
Flange Weight [lb]	0.85
Nut Weight [lb]	0.57
(Nut on Other Side)Performance Specifications	
Efficiency [%]	32
Lead Accuracy +/- [in/in]	0.0003
Dynamic Load Capacity [lb]	3828
Static Load Capacity [lb]	12250
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