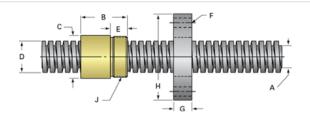


PowerAC 1 1/4"-5 LA w/Plastic Nut

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerAC 1 1/4"-5 LA w/Plastic Nut today!







Screw)Product Info	405.1.4
Screw Code	125-LA
Thread Direction	LH
Screw Material	4140 Series
Screw)Details	
Lead [in]	0.200
Starts	1
Pitch [in]	0.200
Turns Per Inch	5
Threads per Inch	5
Thread Code	125
Form	2C
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	25
End Code for Type 4 [* Journals may show tracings of the thread]	16
Screw)Dimensions	
A - Root Diameter Minimum [in]	0.999
D - Nominal Rod Diameter [in]	1.250
Screw)Part Numbers	
3 ft. Part Number	51125
6 ft. Part Number	52125
12 ft. Part Number	53125
20 ft. Part Number	
Screw)Performance Specifications	
Lead Accuracy +/- [in/in]	0.0003
Screw)Weight	
Screw Weight [lb./ft.]	3.49
ch Acme Nut with Optional Flange	5.1.0
Nut)Product Info	
Part Number	40125
Thread Direction	LH
Type	Plastic
Nut)Details	riastic
	0.200
Lead [in] Starts	1
	•
Pitch [in]	0.200
Turns Per Inch	5
Lash (Maximum Axial) [in]	0.010
Nominal Rod Diameter [in]	1.250
Threads per Inch	5
Thread Code	125
Form	2C
Nut)Dimensions	
B [in]	1.75
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]	0.092
Nut)Flange Part Numbers	0.002
Flange No-Lash Part Number	73420
Flange Part Number	FLG7572
Nut)Weight	FLGISIZ
	2 10
Flange Weight [lb]	3.19
Nut Weight [lb]	0.19
Nut)Performance Specifications Efficiency [%]	35

Lead Accuracy +/- [in/in]	0.0003	
Dynamic Load Capacity [lb]	3906	
Static Load Capacity [lb]	3906	