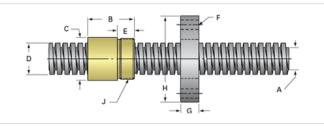


PowerAC Trapezoidal Assembly 905 RA w/Bronze Nut

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerAC Trapezoidal Assembly 905 RA w/Bronze Nut







Trapezoidal Lead Screw	
Product Info	
Screw Code	905 RA
Screw Material	4140 Series
Thread Direction	RH
Details	TUT
Diameter	40
Lead	7
Starts	1
Pitch [mm]	7
Lead Accuracy +/- [*MU*m/25mm]	6.25
Thread Code	905
	30
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread] End Code for Type 4 [* Journals may show tracings of the thread]	19
	19
Dimensions (Cont.)	00.05
A - Root Diameter Mmmimum [mm]	30.95
D - Nominal Rod Diameter	40
Part Numbers	45005
1800 mm Part Number	15905
3600 mm Part Number	16905
900 mm Part Number	14905
Weight	
Weight Per Meter [kg]	8.16
Trapezoidal Lead Nut	
Product Info	
Part Number	20905
Thread Direction	RH
Туре	Bronze
Details	
Diameter	40
Lead [mm]	7
Starts	1
Pitch [mm]	7
Lash (Maximum Axial in) [mm]	0.32
Nominal Rod Diameter	40
Thread Code	905
Dimensions	300
B [mm]	60.0
C [mm]	60.0
E [mm]	20.00
F (n) Dia. [mm]	(4) 11.00
F BCD [mm]	90.00
G [mm]	21.0
H [mm]	120.0
J [mm]	M55.1.5
Forces and Torques	
Torque to Raise 1 kN [Nm]	3.503
Flange Part Numbers	
Flange Part Number	72005
Weight	
Flange Weight [kg]	1.40
Nut Weight [g]	900
Performance Specifications	
Efficiency [%]	32
Lead Accuracy +/- [*MU*m/25mm]	6.25
Dynamic Load Capacity [N]	55160
Static Load Capacity [N]	176512
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