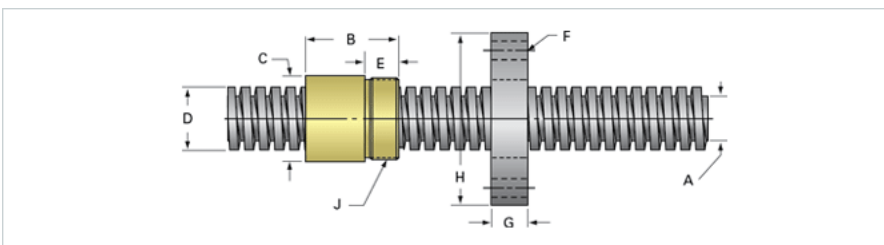


PowerAC Trapezoidal Assembly 904 RS w/Plastic Nut

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Trapezoidal Lead Screw

Product Info

Screw Code	904 RS
Screw Material	300 Series Stainless
Thread Direction	RH

Details

Diameter	26
Lead	6
Starts	1
Pitch [mm]	6
Lead Accuracy +/- [*MU*m/25mm]	6.25
Thread Code	904
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	17
End Code for Type 4 [* Journals may show tracings of the thread]	10

Dimensions

A - Root Diameter Mmmimum [mm]	17.84
D - Nominal Rod Diameter	26

Part Numbers

1800 mm Part Number	55904
3600 mm Part Number	56904
900 mm Part Number	54904

Weight

Weight Per Meter [kg]	3.2
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Trapezoidal Lead Nut

Product Info

Part Number	30904
Thread Direction	RH
Type	Plastic

Details

Diameter	26
Lead [mm]	6
Starts	1
Pitch [mm]	6
Lash (Maximum Axial in) [mm]	0.30
Nominal Rod Diameter	26
Thread Code	904

Dimensions

B [mm]	45.0
C [mm]	45.0
E [mm]	15.00
F (n) Dia. [mm]	(4) 7.00
F BCD [mm]	70.00
G [mm]	16.0
H [mm]	85.0
J [mm]	M40x15

Forces and Torques

Torque to Raise 1 kN [Nm]	2.164
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Flange Part Numbers

Flange Part Number	72004
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Weight

Flange Weight [kg]	0.54
Nut Weight [g]	79

Performance Specifications

Efficiency [%]	44
Lead Accuracy +/- [*MU*m/25mm]	6.25
Dynamic Load Capacity [N]	11652
Static Load Capacity [N]	11652