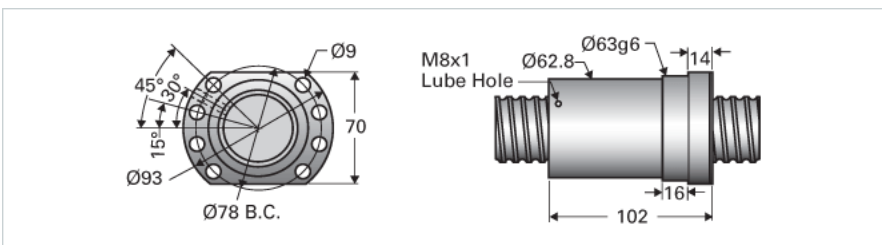


PowerTrac MRT 40 x 40 RH with MBN Ball Nut

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerTrac MRT 40 x 40 RH with MBN Ball Nut today!



Metric Ball Screw	
Product Info	
Screw Code	40x40 MRT RA
Precision	MRT
Screw Material	4150
Thread Direction	RH
Details	
Screw Part Number	40x40 MRT
Ball Circle Diameter [mm]	40.28
Lead [mm]	40
Root Diameter [mm]	33.79
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	30
End Code for Type 4 [* Journals may show tracings of the thread]	19
Weight	
Screw Weight [g/m]	8315
Performance Specifications	
Lead Accuracy +/- [*MU*m/300mm]	100
Metric Ball Nut, for MRT, No Preload, Standard Accuracy, MBN	
Product Info	
Ball Nut Number	MPN10429
Thread Direction	RH
Details	
Ball Circle Diameter [mm]	40.28
Lead [mm]	40
Nominal Ball Diameter [mm]	6.35
Root Diameter [mm]	33.79
Forces and Torques	
Torque to Raise 1 kN [Nm]	7.08
Flange Part Numbers	
Flange Part Number	INTEGRAL
Wiper Part Numbers	
Wiper Kit Part Number	PLASTIC
Weight	
Nut Weight [g]	1.56
Performance Specifications	
Lead Accuracy +/- [*MU*m/300mm]	100
Dynamic Load Ca [kN]	75.3
Static Load Coa [kN]	121.4