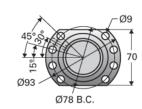
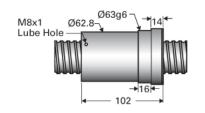


PowerTrac MRT 40 x 40 RH with MBN Ball Nut

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	
(Screw)Product Info	
Screw Code	40x40 MRT RA
Precision	MRT
Screw Material	4150
Thread Direction	RH
(Screw)Details	ГΛП
Screw Part Number	40x40 MRT
Ball Circle Diameter [mm]	40.28
Lead [mm]	40.20
Root Diameter [mm]	33.79
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	30
End Code for Types 1,2,3,5 [Journals may show tracings of the thread]	19
(Screw)Weight	13
Screw Weight [g/m]	8315
(Screw)Performance Specifications	0313
Lead Accuracy +/- [μm/300mm]	100
Metric Ball Nut, for MRT, No Preload, Standard Accuracy, MBN	100
(Nut)Product Info	
Ball Nut Number	MPN10429
Thread Direction	RH
(Nut)Details	NH
Ball Circle Diameter [mm]	40.28
Lead [mm]	40.26
Nominal Ball Diameter [mm]	6.35
Root Diameter [mm]	33.79
(Nut)Forces and Torques	33.79
Torque to Raise 1 kN [Nm]	7.08
(Nut)Flange Part Numbers	1.00
Flange Part Number	INTEGRAL
(Nut)Wiper Part Numbers	INTEGRAL
Wiper Kit Part Number	PLASTIC
(Nut)Weight	PLASTIC
Nut Weight [q]	1.56
(Nut)Performance Specifications	1.00
Lead Accuracy +/- [μm/300mm]	100
Dynamic Load Ca [kN]	75.3
Static Load Coa [kN]	121.4
Static Load Goa [KIV]	141.4