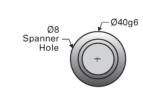
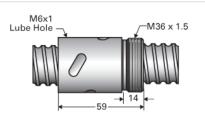


PowerTrac MRT 25 x 5 RH with MBN Ball Nut

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerTrac MRT 25 x 5 RH with MBN Ball Nut today!









Metric Ball Screw	
(Screw)Product Info	
Screw Code	25x5 MRT RA
Precision	MRT
Screw Material	4150
Thread Direction	RH
(Screw)Details	TWI
Screw Part Number	25x5 MRT
Ball Circle Diameter [mm]	25.75
Lead [mm]	5
Root Diameter [mm]	226.00
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	20
End Code for Type 4 [* Journals may show tracings of the thread]	12
(Screw)Weight	16
Screw Weight [g/m]	3452
(Screw)Performance Specifications	0402
Lead Accuracy +/- [8#956;m/300mm]	100
Metric Ball Nut, for MRT, No Preload, Standard Accuracy, MBN	100
(Nut)Product Info	
Ball Nut Number	MBN10281
Thread Direction	RH
(Nut)Details	
Ball Circle Diameter [mm]	25.75
Lead [mm]	5
Nominal Ball Diameter [mm]	3.18
Root Diameter [mm]	226
(Nut)Forces and Torques	
Torque to Raise 1 kN [Nm]	0.88
(Nut)Flange Part Numbers	
Flange Part Number	FLG10289
(Nut)Wiper Part Numbers	
Wiper Kit Part Number	ELASTOMER
(Nut)Weight	
Nut Weight [g]	280
(Nut)Performance Specifications	
Lead Accuracy +/- [μm/300mm]	100
Dynamic Load Ca [kN]	18.5
Static Load Coa [kN]	39.4