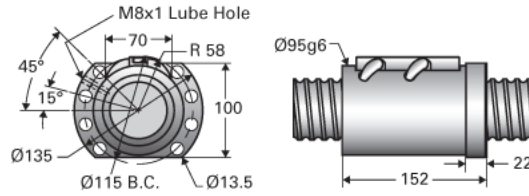
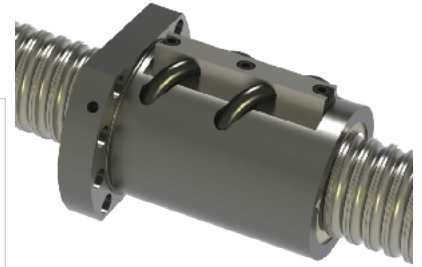


## PowerTrac PMT 63 x 12 RH with MPN Ball Nut

Call 800-321-7800 or visit us online at [www.nookindustries.com](http://www.nookindustries.com) to configure and order your PowerTrac PMT 63 x 12 RH with MPN Ball Nut today!



### Metric Ball Screw

#### Product Info

Screw Code	63x12 PMT RA
Precision	PMT
Screw Material	4150
Thread Direction	RH

#### Details

Screw Part Number	63X12 PMT
Ball Circle Diameter [mm]	65.1
Lead [mm]	12
Root Diameter [mm]	56.98
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	50
End Code for Type 4 [* Journals may show tracings of the thread]	32

#### Weight

Screw Weight [g/M]	22046
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#### Performance Specifications

Lead Accuracy +/- [*MU*m/300mm]	25
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### Metric Ball Nut, for PMT, Preloaded, Precision Accuracy, MPN

#### Product Info

Ball Nut Number	MPN10335
Thread Direction	RH

#### Details

Ball Circle Diameter [mm]	65.1
Lead [mm]	12
Nominal Ball Diameter [mm]	7.94
Root Diameter [mm]	56.98

#### Forces and Torques

Torque to Raise 1 kN [Nm]	2.12
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#### Flange Part Numbers

Flange Part Number	INTEGRAL
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#### Wiper Part Numbers

Wiper Kit Part Number	-
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#### Weight

Nut Weight [g]	4915
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#### Performance Specifications

Lead Accuracy +/- [*MU*m/300mm]	25
Spring Rate x 10 <sup>6</sup> [lb./in.]	1.52
Dynamic Load Ca [kN]	76.91
Static Load Coa [kN]	193