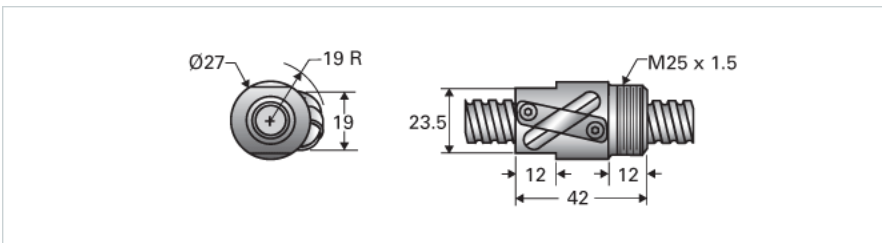


PowerTrac MRT 16 x 5 RH with MBN Ball Nut

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerTrac MRT 16 x 5 RH with MBN Ball Nut today!



| | |
|---|-------------|
| Metric Ball Screw (Screw)Product Info | |
| Screw Code | 16x5 MRT RA |
| Precision | MRT |
| Screw Material | 4150 |
| Thread Direction | RH |
| (Screw)Details | |
| Screw Part Number | 16x5 MRT |
| Ball Circle Diameter [mm] | 16 |
| Lead [mm] | 5 |
| Root Diameter [mm] | 12.90 |
| End Code for Types 1,2,3,5 [* Journals may show tracings of the thread] | 12 |
| End Code for Type 4 [* Journals may show tracings of the thread] | 8 |
| (Screw)Weight | |
| Screw Weight [g/m] | 1222 |
| (Screw)Performance Specifications | |
| Lead Accuracy +/- [#956;m/300mm] | 100 |
| Metric Ball Nut, for MRT, No Preload, Standard Accuracy, MBN (Nut)Product Info | |
| Ball Nut Number | MBN10436 |
| Thread Direction | RH |
| (Nut)Details | |
| Ball Circle Diameter [mm] | 16 |
| Lead [mm] | 5 |
| Nominal Ball Diameter [mm] | 3.18 |
| Root Diameter [mm] | 12.9 |
| (Nut)Forces and Torques | |
| Torque to Raise 1 kN [Nm] | 0.88 |
| (Nut)Flange Part Numbers | |
| Flange Part Number | FLG7165 |
| (Nut)Wiper Part Numbers | |
| Wiper Kit Part Number | - |
| (Nut)Weight | |
| Nut Weight [g] | 123 |
| (Nut)Performance Specifications | |
| Lead Accuracy +/- [#956;m/300mm] | 100 |
| Dynamic Load Ca [kN] | 7.6 |
| Static Load Coa [kN] | 12.4 |