

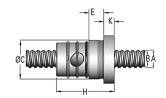


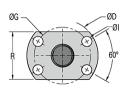
MBN 8×2.5 RA Flanged

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| Product Info | |
|--------------------------------------------|----------|
| Nominal Rod Diameter [mm] | 7.80 |
| Material | 4150 |
| Thread Direction | RH |
| Details | |
| Lead [mm] | 2.5 |
| Active Turns | 3 |
| Nominal Ball Dia. [mm] | 1.588 |
| Ball Nut Number | MBN11185 |
| Nut Weight [g] | 41.0 |
| Screw Weight [g/m] | 388 |
| End Code for Types 1,2, and 3 | 6 |
| End Code for Types 4 | 4 |
| End Code for Types 6 | - |
| End Code for Types 7 | - |
| Performance Specifications | |
| Dynamic Load Ca [N] | 1995 |
| Static Load [N] | 2460 |
| Linear Speed (Based on DN Values) [mm/min] | 21900 |
| Forces and Torques | |
| Torque to Raise 1 kN [N·m] | 0.443 |
| Screw Dimensions | |
| A [mm] | 7.80 |
| B [mm] | 6.6 |
| Nut Dimensions | |
| ØC [mm] | 18 |
| ØD [mm] | 30 |
| E [mm] | 7 |
| ØG [mm] | 24 |
| H [mm] | 30 |
| ØI [mm] | 3.4 |
| K [mm] | 5 |
| R [mm] | 19 |