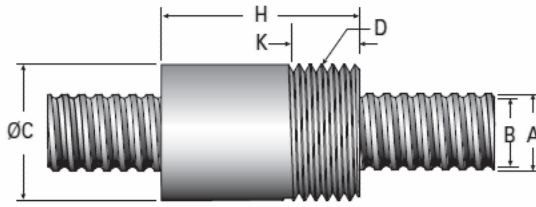


MBN 14 × 6 RA V-Thread

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your MBN 14 × 6 RA V-Thread today!



Product Info

| | |
|---------------------------|-------|
| Nominal Rod Diameter [mm] | 13.50 |
| Material | 4150 |
| Thread Direction | RH |

Details

| | |
|-------------------------------|----------|
| Lead [mm] | 6 |
| Active Turns | 5 |
| Nominal Ball Dia. [mm] | 2.000 |
| Ball Nut Number | MBN11177 |
| Nut Weight [g] | 25.4 |
| Screw Weight [g/m] | 329 |
| End Code for Types 1,2, and 3 | 10 |
| End Code for Types 4 | 6 |
| End Code for Types 6 | 10 |
| End Code for Types 7 | 8 |

Performance Specifications

| | |
|--------------------------------------------|-------|
| Dynamic Load Ca [N] | 6894 |
| Static Load [N] | 13081 |
| Linear Speed (Based on DN Values) [mm/min] | 30000 |

Forces and Torques

| | |
|----------------------------|-------|
| Torque to Raise 1 kN [N·m] | 0.991 |
|----------------------------|-------|

Screw Dimensions

| | |
|--------|-------|
| A [mm] | 13.50 |
| B [mm] | 11.9 |

Nut Dimensions

| | |
|--------|-------|
| C [mm] | 30 |
| D [mm] | M30×2 |
| H [mm] | 40 |
| K [mm] | 13.5 |
| R [mm] | - |