

MBN12x10R-3VW

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Product Info

| | |
|---------------------------|-------|
| Nominal Rod Diameter [mm] | 12 |
| Material | Alloy |
| Thread Direction | RH |

Details

| | |
|-------------------------------|-------|
| Lead [mm] | 10 |
| Active Turns | 3 |
| Nominal Ball Dia. [mm] | 3.175 |
| Screw Weight [kg/m] | 0.64 |
| Nut Weight [kg] | 0.09 |
| End Code for Types 1,2, and 3 | 8 |
| End Code for Types 4 | 4 |
| End Code for Types 5 | - |
| End Code for Types 6 | 8 |
| End Code for Types 7 | 6 |

Performance Specifications

| | |
|--|-------|
| Dynamic Load Ca [N] | 7050 |
| Static Load [N] | 9440 |
| Linear Speed (Based on DN Values) [mm/min] | 58400 |

Screw Dimensions

| | |
|---------|-------|
| d0 [mm] | 12 |
| d1 [mm] | 11.33 |
| d2 [mm] | 8.72 |

Nut Dimensions

| | |
|--------------|-----------|
| D1 (h8) [mm] | 28 |
| L [mm] | 38 |
| Lx [mm] | 26 |
| LY [mm] | 10 |
| Lz [mm] | 4 |
| Lp [mm] | 8.5 |
| Dp [mm] | 2.7 |
| T (6g) | M20 x 1.0 |