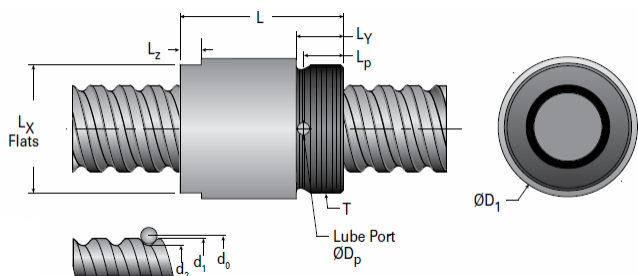


## MBN20x5R-4VW

Call 800-321-7800 or visit us online at [www.nookindustries.com](http://www.nookindustries.com) to configure and order your MBN20x5R-4VW today!



### Product Info

|                           |       |
|---------------------------|-------|
| Nominal Rod Diameter [mm] | 20    |
| Material                  | Alloy |
| Thread Direction          | RH    |

### Details

|                               |       |
|-------------------------------|-------|
| Lead [mm]                     | 5     |
| Active Turns                  | 4     |
| Nominal Ball Dia. [mm]        | 3.500 |
| Screw Weight [kg/m]           | 1.96  |
| Nut Weight [kg]               | 0.30  |
| End Code for Types 1,2, and 3 | 15    |
| End Code for Types 4          | 10    |
| End Code for Types 5          | 15    |
| End Code for Types 6          | 15    |
| End Code for Types 7          | 15    |

### Performance Specifications

|  |       |
|--|-------|
| Dynamic Load Ca [N]                        | 14560 |
| Static Load [N]                            | 25580 |
| Linear Speed (Based on DN Values) [mm/min] | 17500 |

### Screw Dimensions

|         |       |
|---------|-------|
| d0 [mm] | 20    |
| d1 [mm] | 19.26 |
| d2 [mm] | 16.38 |

### Nut Dimensions

|              |           |
|--------------|-----------|
| D1 (h8) [mm] | 38        |
| L [mm]       | 57        |
| Lx [mm]      | 36        |
| LY [mm]      | 17        |
| Lz [mm]      | 8         |
| Lp [mm]      | 15        |
| Dp [mm]      | 2.7       |
| T (6g)       | M35 x 1.5 |