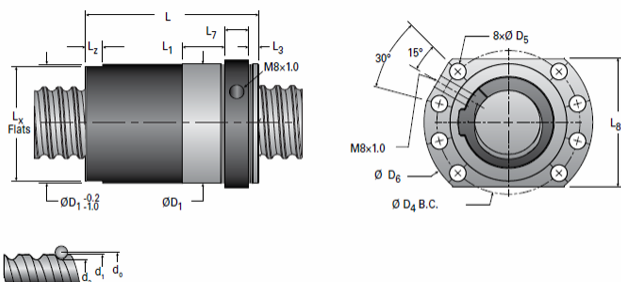


## MBN40x5R-5FW

Call 800-321-7800 or visit us online at [www.nookindustries.com](http://www.nookindustries.com) to configure and order your MBN40x5R-5FW today!



### Product Info

Nominal Rod Diameter [mm]	40
Material	Alloy
Thread Direction	RH

### Details

Lead [mm]	5
Active Turns	5
Nominal Ball Dia. [mm]	3.500
Screw Weight [kg/m]	8.82
Nut Weight [kg]	1.16
Lube Hole Locaton	-
End Code for Types 1,2, and 3	30
End Code for Types 4	19
End Code for Types 5	25
End Code for Types 6	30
End Code for Types 7	30

### Performance Specifications

Dynamic Load $C_a$ [N]	25170
Static Load [N]	70660
Linear Speed (Based on DN Values) [mm/min]	8800

### Screw Dimensions

d0 [mm]	40
d1 [mm]	39.26
d2 [mm]	36.38

### Nut Dimensions

D1 (g6) [mm]	63
L [mm]	72
L1 [mm]	20
Lx [mm]	60
Lz [mm]	10
L3 (min) [mm]	5
L7 [mm]	14
L8 [mm]	70
D4 [mm]	78
D5 [mm]	8 x 9
D6 [mm]	93