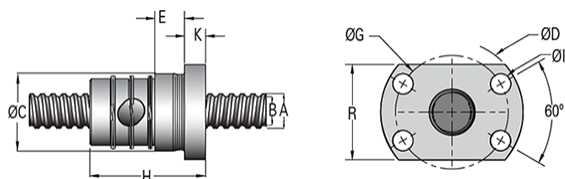


## MBN 8x2.5 RS Flanged

Call 800-321-7800 or visit us online at [www.nookindustries.com](http://www.nookindustries.com) to configure and order your MBN 8x2.5 RS Flanged today!



### Product Info

Nominal Rod Diameter [mm]	7.80
Material	SS
Thread Direction	RH

### Details

Lead [mm]	2.5
Active Turns	3
Nominal Ball Dia. [mm]	1.588
Ball Nut Number	MBN11181
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]	880
Static Load [N]	725
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