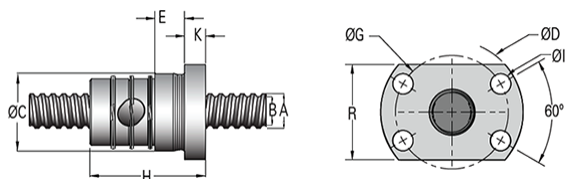


## MBN 4 x 1 RS Flanged

Call 800-321-7800 or visit us online at [www.nookindustries.com](http://www.nookindustries.com) to configure and order your MBN 4 x 1 RS Flanged today!



### Product Info

Nominal Rod Diameter [mm]	3.99
Material	SS
Thread Direction	RH

### Details

Lead [mm]	1
Active Turns	3
Nominal Ball Dia. [mm]	0.800
Ball Nut Number	MBN11228
Nut Weight [g]	12.0
Screw Weight [g/m]	82
End Code for Types 1,2, and 3	-
End Code for Types 4	-
End Code for Types 6	-
End Code for Types 7	-

### Performance Specifications

Dynamic Load Ca [N]	235
Static Load [N]	165
Linear Speed (Based on DN Values) [mm/min]	16680

### Forces and Torques

Torque to Raise 1 kN [N·m]	0.173
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### Screw Dimensions

A [mm]	3.99
B [mm]	3.4

### Nut Dimensions

ØC [mm]	11
ØD [mm]	23
E [mm]	3.5
ØG [mm]	18
H [mm]	16
ØI [mm]	3.4
K [mm]	3
R [mm]	15