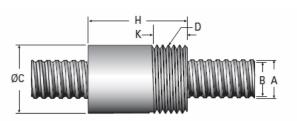


## **Product Specification Sheet**

## MBN 12 × 2.5 RA V-Thread

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your MBN 12 × 2.5 RA V-Thread today!









Product Info	
Nominal Rod Diameter [mm]	11.75
Material	4150
Thread Direction	RH
Details	
Lead [mm]	2.5
Active Turns	5
Nominal Ball Dia. [mm]	1.588
Ball Nut Number	MBN11112
Nut Weight [g]	8.6
Screw Weight [g/m]	215
End Code for Types 1,2, and 3	10
End Code for Types 4	6
End Code for Types 6	10
End Code for Types 7	8
Performance Specifications	
Dynamic Load Ca [N]	2980
Static Load [N]	4960
Linear Speed (Based on DN Values) [mm/min]	14600
Forces and Torques	
Torque to Raise 1 kN [N⋅m]	0.443
Screw Dimensions	
A [mm]	11.75
B [mm]	10.2
Nut Dimensions	
C [mm]	25.5
D [mm]	M20×1.5
H [mm]	39
K [mm]	8
R [mm]	-