

## MBN40x40R-8CW

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### Product Info

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

### Details

Lead [mm]	40
Active Turns	8
Nominal Ball Dia. [mm]	6.350
Screw Weight [kg/m]	8.06
Nut Weight [kg]	1.85
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 Ca [N]	75440
Static Load [N]	181330
Linear Speed (Based on DN Values) [mm/min]	70000

### Screw Dimensions

d0 [mm]	40
d1 [mm]	38.49
d2 [mm]	33.45

### Nut Dimensions

D1 (g6) [mm]	70
L1 [mm]	60
Dp [mm]	2.4
Lp1 [mm]	-
Dp1 [mm]	-
L [mm]	102
Lx [mm]	67
Lz [mm]	10
L4 [mm]	40
B (P9) [mm]	5