Product Specification Sheet

MBN40x5R-5VW

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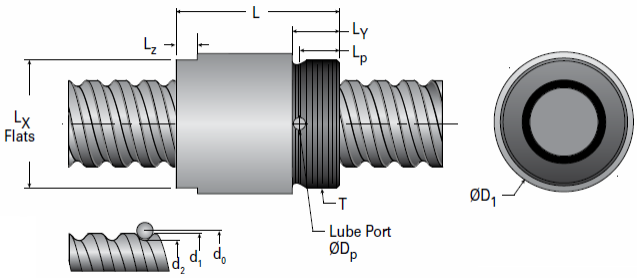

Product Info	
Nominal Rod Diameter [mm]	40
Material	Alloy
Thread Direction	RH
Details	
Lead [mm]	5
Active Turns	5
Nominal Ball Dia. [mm]	3.500
Screw Weight [kg/m]	8.82
Nut Weight [kg]	0.58
End Code for Types 1,2, and 3	30
End Code for Types 4	19
End Code for Types 5	25
End Code for Types 6	30
End Code for Types 7	30
Performance Specifications	
Dynamic Load Ca [N]	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 (h8) [mm]	63
L [mm]	66
Lx [mm]	55
LY [mm]	19
Lz [mm]	8
Lp [mm]	17
Dp [mm]	3.5
T (6g)	M55 × 2.0