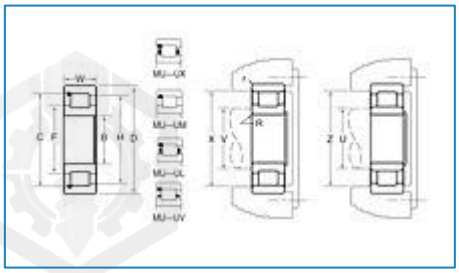
NTN BEARING CORPORATION OF AMERICA

Item # MU1310UM





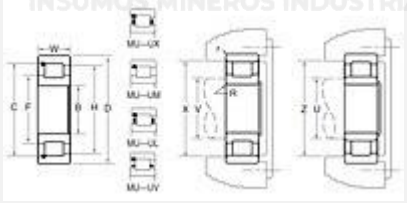
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Technical Specifications

Type	Cylindrical Roller Bearing
Bore Type	Round

Material	Hardened Alloy Steel
Configuration	One
Tolerance	ISO Class 0 (RBEC 1)
Oil Hole	w/o Oil Hole
Radial Internal Clearance	CN
Static Load Rating	36869 lbf 164000 N 164.00 kN
Dynamic Load Rating	31473 lbf 140000 N 140.00 kN
Enclosure	Open
Weight	2.814 lb 1.280 kg
Operating Temperature Range	-40 to 250 °F -40 to 120 °C

Dimensional Specifications



Cylindrical Roller Bearing - Non-Separable, Inner Ring w/ Two Ribs, Outer Ring w/ One Rib, Retaining Ring - Dimensions

B	1.9690 in 50.000 mm
D	4.3307 in 110.000 mm
W	1.0630 in 27.000 mm

C	3.7201 in 94.490 mm
F	2.7811 in 70.640 mm
H	3.5181 in 89.360 mm
R	0.0799 in 2.030 mm
U (Plain Rings)	2.4016 in 61.000 mm
V (Rib Rings)	2.5591 in 65.000 mm
X (Plain Rings)	3.9016 in 99.100 mm
Z (Rib Rings)	3.7205 in 94.500 mm
r	0.0799 in 2.030 mm

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