



Timken NNU49/710MAW33 Cylindrical Roller Bearing

Bearing No. NNU49/710MAW33

Bore d	710.000 mm
O.D. D	950.000 mm
Width B	243.000 mm
DUR/DOR F/E	782.000 mm
Static Load Rating $C_0$	14660 kN
Dynamic Load Rating $C_1^1$	6310 kN
Geometry Factor $C_g^2$	0.4090
Thermal Speed Ratings - Oil	220 rpm
Thermal Speed Ratings - Grease	210 rpm
Weight	1076.000 lb
Chamfer $r_{smin}$	6.00 mm
Chamfer $r_{1smin}^3$	6.0 mm
Backing Shaft Diameter $d_s$	767.3 mm
Backing Housing Diameter $D_s$	902.1 mm
Lubrication Groove g	19.3 mm
Lubrication Hole Diameter h	9.5 mm
Number of Lubrication Holes	16
Dimension $S^4$	10.70 mm

NNU49/710MAW33 Bearing 2D drawings and 3D CAD models