



Timken NNU4980MAW33 Cylindrical Roller Bearing

Bearing No. NNU4980MAW33

Bore d	400.000 mm
O.D. D	540.000 mm
Width B	140.000 mm
DUR/DOR F/E	446.000 mm
Static Load Rating C_0	3920 kN
Dynamic Load Rating C_1^1	1710 kN
Geometry Factor C_g^2	0.2570
Thermal Speed Ratings - Oil	600 rpm
Thermal Speed Ratings - Grease	530 rpm
Weight	202.0 lb
Chamfer r_{smin}	4.00 mm
Chamfer r_{1smin}^3	4.0 mm
Backing Shaft Diameter d_s	437.0 mm
Backing Housing Diameter D_s	504.0 mm
Lubrication Groove g	19.3 mm
Lubrication Hole Diameter h	9.5 mm
Number of Lubrication Holes	10
Dimension S^4	7.10 mm

NNU4980MAW33 Bearing 2D drawings and 3D CAD models