



### Timken NNU4160MAW33 Cylindrical Roller Bearing

Bearing No. NNU4160MAW33

Bore d	300 mm
O.D. D	500.000 mm
Width B	200.000 mm
DUR/DOR F/E	351.000 mm
Static Load Rating $C_0$	6140 kN
Dynamic Load Rating $C_1^1$	3780 kN
Geometry Factor $C_g^2$	0.2360
Thermal Speed Ratings - Oil	600 rpm
Thermal Speed Ratings - Grease	560 rpm
Weight	348.000 lb
Chamfer $r_{smin}$	5.00 mm
Chamfer $r_{1smin}^3$	5.0 mm
Backing Shaft Diameter $d_s$	343.0 mm
Backing Housing Diameter $D_s$	463.0 mm
Lubrication Groove g	12.0 mm
Lubrication Hole Diameter h	6.0 mm
Number of Lubrication Holes	8
Dimension $S^4$	6.50 mm

NNU4160MAW33 Bearing 2D drawings and 3D CAD models