



Timken 340rX1965a Cylindrical Roller Radial Bearing

Bearing No. 340rX1965a

Bore d	340.000 mm
O.D. D	480.000 mm
Width B	310.000 mm
Width C	310.000 mm
DUR/DOR F/E	378.000 mm
Type	RX-5
Static Load Rating C_0	4660 kN
Dynamic Load Rating C_1^1	9640 kN
Weight	394.200 lb
Chamfer r_{smin}	3.00 mm
Chamfer r_{1smin}^2	7.0 mm
Angle of Chamfer r_{1smin}	20 °
Backing Shaft Diameter d_s	370.1 mm
Backing Housing Diameter D_s	446.0 mm
Lubrication Groove g	16.0 mm
Lubrication Hole Diameter h	7.5 mm
Number of Lubrication Holes	12
Inner-Ring Set	340ARXS1965A
Outer-Ring Set	378RXS1965A

340rX1965a Bearing 2D drawings and 3D CAD models