



## Timken 380rX2086a Cylindrical Roller Radial Bearing

Bearing No. 380rX2086a

Bore d	380.000 mm
O.D. D	540.000 mm
Width B	400.000 mm
Width C	380.000 mm
DUR/DOR F/E	422.000 mm
Type	RX-6
Static Load Rating $C_0$	6840 kN
Dynamic Load Rating $C_1^1$	14360 kN
Weight	634.200 lb
Chamfer $r_{smin}$	4.00 mm
Chamfer $r_{1smin}^2$	7.0 mm
Angle of Chamfer $r_{1smin}$	20 °
Backing Shaft Diameter $d_s$	414.0 mm
Backing Housing Diameter $D_s$	504.0 mm
Lubrication Groove g	16.0 mm
Lubrication Hole Diameter h	7.5 mm
Number of Lubrication Holes	8
Inner-Ring Set	380ARXS2086A
Outer-Ring Set	422RXS2086

380rX2086a Bearing 2D drawings and 3D CAD models