



timken 390RX2088 Cylindrical Roller Radial Bearings/Four-Row

Bearing No. 390RX2088

Bore d	390.000 mm
O.D. D	540.000 mm
Width B	320.000 mm
Width C	320.000 mm
DUR/DOR F/E	431.000 mm
Type	RX-1
Static Load Rating C ₀	5540 kN
Dynamic Load Rating C ₁ ¹	11440 kN
Weight	492.400 lb
Chamfer r _{smin}	2.00 mm
Chamfer r _{1smin} ²	10.0 mm
Angle of Chamfer r _{1smin}	20 °
Backing Shaft Diameter d _s	422.4 mm
Backing Housing Diameter D _s	509.0 mm
Lubrication Groove g	15.0 mm
Lubrication Hole Diameter h	7.5 mm
Number of Lubrication Holes	16
Inner-Ring Set	390ARXS2088
Outer-Ring Set	431RXS2088

390RX2088 Bearing 2D drawings and 3D CAD models