



BEARING USA CORP.

400 mm x 500 mm x 46 mm Timken NCF1880V Cylindrical Roller Bearing

Bearing No. NCF1880V

Category	Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight / US pound	0.01
Product Group	B04144
Bore d	400.000 mm
O.D. D	500.000 mm
Width B	46.000 mm
DUR/DOR F/E	474.000 mm
Static Load Rating C_0	1410 kN
Dynamic Load Rating C_1^1	713 kN
Dimension S^2	3.50 mm
Geometry Factor C_g^3	0.1980
Thermal Speed Ratings - Oil	350 rpm
Thermal Speed Ratings - Grease	290 rpm
Weight	45.410 lb
Chamfer r_{smin}	2.10 mm
Chamfer r_{1smin}^4	1.5 mm
Backing Shaft Diameter d_s	422.0 mm
Backing Housing Diameter D_s	475.0 mm