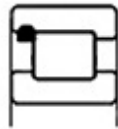




GARLOCK BEARINGS LTD



NCF2960V Bearing 2D drawings and 3D CAD models

11.811 Inch | 300 Millimeter x 16.535 Inch | 420 Millimeter x 2.835 Inch | 72 Millimeter TIMKEN NCF2960V Cylindrical Roller Bearings

Bearing No. NCF2960V

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	31.166
Product Group	B04144
Bore Profile	Straight
Cage Material	None
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	No
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C0-Medium
Retainer	No
Relubricatable	Yes
Inch - Metric	Metric
Other Features	Full Complement 2 Rib Inner Ring 1 Rib Outer Ring with Retaining Ring
Long Description	300MM Bore; Straight Bore Profile; 420MM Outside Diameter; 72MM Width; RBEC 1 ISO P0; Single Row; Not Separable; No



GARLOCK BEARINGS LTD

	Snap Ring; Relubricatable; C0-Medium Internal Clearance; No Retainer
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.timken.com
Manufacturer Item Number	NCF2960V
Weight / LBS	68.8
d	11.811 Inch 300 Millimeter
B	2.835 Inch 72 Millimeter
D	16.535 Inch 420 Millimeter
Bore d	300 mm
O.D. D	420.000 mm
Width B	72.000 mm
DUR/DOR F/E	390.000 mm
Static Load Rating C_0	2260 kN
Dynamic Load Rating C_1^1	1260 kN
Dimension S^2	4.00 mm
Geometry Factor C_g^3	0.1910
Thermal Speed Ratings - Oil	430 rpm
Thermal Speed Ratings - Grease	370 rpm
Weight	68.800 lb
Chamfer r_{smin}	3.00 mm
Chamfer r_{1smin}^4	3.0 mm
Backing Shaft Diameter d_s	326.0 mm
Backing Housing Diameter D_s	390.5 mm