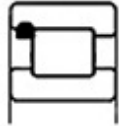




Cixi Kent Bearing Co., Ltd.



13.386 Inch | 340 Millimeter x 16.535 Inch | 420 Millimeter x 1.496 Inch | 38 Millimeter TIMKEN NCF1868V Cylindrical Roller Bearings

Bearing No. NCF1868V

NCF1868V Bearing 2D drawings and 3D CAD models

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	11.21
EAN	0053893885124
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	340MM Bore; Straight Bore Profile; 420MM Outside Diameter; 38MM Width;



Cixi Kent Bearing Co., Ltd.

	RBEC 1 ISO P0; Single Row; Not Separable; No 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	NCF1868V
Weight / LBS	24.691
B	1.496 Inch 38 Millimeter
D	16.535 Inch 420 Millimeter
d	13.386 Inch 340 Millimeter
Bore d	340.000 mm
O.D. D	420.000 mm
Width B	38.000 mm
DUR/DOR F/E	402.800 mm
Static Load Rating C_o	953 kN
Dynamic Load Rating C_1^1	484 kN
Dimension S^2	3.00 mm
Geometry Factor C_g^3	0.1740
Thermal Speed Ratings - Oil	430 rpm
Thermal Speed Ratings - Grease	360 rpm
Weight	24.200 lb
Chamfer r_{smin}	2.10 mm
Chamfer r_{1smin}^4	1.5 mm
Backing Shaft Diameter d_s	360.8 mm
Backing Housing Diameter D_s	403.8 mm