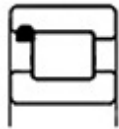




Hebei Xiantong Bearing Co., Ltd.

NCF1840V Timken Cylindrical Roller Bearing



Bearing No. NCF1840V

NCF1840V Bearing 2D drawings and 3D CAD models

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	2.549
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	200MM Bore; Straight Bore Profile; 250MM Outside Diameter; 24MM Width; RBEC 1 ISO P0; Single Row; Not Separable; No Snap Ring; Relubricatable; C0-Medium Internal



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	Clearance; No Retainer
Category	Cylindrical Roller Bearings
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.timken.com
Manufacturer Item Number	NCF1840V
Weight / LBS	7.496
d	7.874 Inch 200 Millimeter
D	9.843 Inch 250 Millimeter
B	0.945 Inch 24 Millimeter
Bore d	200 mm
O.D. D	250.000 mm
Width B	24.000 mm
DUR/DOR F/E	237.500 mm
Static Load Rating C_0	337 kN
Dynamic Load Rating C_1^1	188 kN
Dimension S^2	1.80 mm
Geometry Factor C_g^3	0.1460
Thermal Speed Ratings - Oil	740 rpm
Thermal Speed Ratings - Grease	610 rpm
Weight	5.6 lb
Chamfer r_{smin}	1.50 mm
Chamfer r_{1smin}^4	1.1 mm
Backing Shaft Diameter d_s	211.5 mm
Backing Housing Diameter D_s	238.5 mm