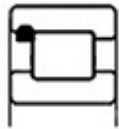




Hebei Xiantong Bearing Co., Ltd.

NCF2938V Timken Cylindrical Roller Bearing



NCF2938V Bearing 2D drawings and 3D CAD models

Bearing No. NCF2938V

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	6.486
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	190MM Bore; Straight Bore Profile; 260MM Outside Diameter; 42MM 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	NCF2938V
Weight / LBS	14.3
d	7.48 Inch 190 Millimeter
D	10.236 Inch 260 Millimeter
B	1.654 Inch 42 Millimeter
Bore d	190 mm
O.D. D	260.000 mm
Width B	42.000 mm
DUR/DOR F/E	244.000 mm
Static Load Rating C_o	803 kN
Dynamic Load Rating C_1^1	487 kN
Dimension S^2	1.50 mm
Geometry Factor C_g^3	0.1290
Thermal Speed Ratings - Oil	780 rpm
Thermal Speed Ratings - Grease	660 rpm
Weight	14.3 lb
Chamfer r_{smin}	2.00 mm
Chamfer r_{1smin}^4	1.1 mm
Backing Shaft Diameter d_s	204.0 mm
Backing Housing Diameter D_s	248.2 mm