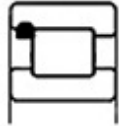




# GARLOCK BEARINGS LTD



NCF2938V Bearing 2D drawings and 3D CAD models

7.48 Inch | 190 Millimeter x 10.236 Inch | 260 Millimeter x 1.654 Inch | 42 Millimeter TIMKEN NCF2938V Cylindrical Roller Bearings

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



## GARLOCK BEARINGS LTD

	Snap Ring; Relubricatable; C0-Medium Internal Clearance; No Retainer
Category	Cylindrical Roller Bearings
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	<a href="http://www.timken.com">http://www.timken.com</a>
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 $C_0$	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