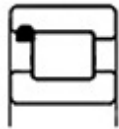




# Hebei Xiantong Bearing Co., Ltd.



NCF2934V Bearing 2D drawings and 3D CAD models

## NCF2934V Timken Cylindrical Roller Bearing

Bearing No. NCF2934V

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	4.218
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	170MM Bore; Straight Bore Profile; 230MM Outside Diameter; 36MM Width; RBEC 1   ISO P0; Single Row; Not Separable; No Snap Ring; Relubricatable; C0-Medium Internal



## Hebei Xiantong Bearing Co., Ltd.

	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	NCF2934V
Weight / LBS	9.3
d	6.693 Inch   170 Millimeter
D	9.055 Inch   230 Millimeter
B	1.417 Inch   36 Millimeter
Bore d	170 mm
O.D. D	230.000 mm
Width B	36.000 mm
DUR/DOR F/E	218.000 mm
Static Load Rating $C_0$	574 kN
Dynamic Load Rating $C_1^1$	350 kN
Dimension $S^2$	2.20 mm
Geometry Factor $C_g^3$	0.1160
Thermal Speed Ratings - Oil	890 rpm
Thermal Speed Ratings - Grease	740 rpm
Weight	9.300 lb
Chamfer $r_{smin}$	2.00 mm
Chamfer $r_{1smin}^4$	1.1 mm
Backing Shaft Diameter $d_s$	184.0 mm
Backing Housing Diameter $D_s$	219.5 mm