



# NTN BEARING USA CORP.



6030-ZZ Bearing 2D drawings and 3D CAD models

## timken 6030-ZZ Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Bearing No. 6030-ZZ

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
EAN	0053893722603
Weight / US pound	10.802
Product Group	B00308
Enclosure	2 Metal Shields
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.timken.com">http://www.timken.com</a>
Weight / LBS	10.802
Inner Race Width	1.378 Inch   35 Millimeter
Outer Race Width	1.378 Inch   35 Millimeter



## NTN BEARING USA CORP.

D	8.858 Inch   225 Millimeter
d	5.906 Inch   150 Millimeter
Clearance	C0 (Normal)
Bore Size d	150 mm
Features	Shields
Weight	4.90 Kg
Outside Diameter D	225.000 mm
Outside Ring Width B	35.000 mm
Radius Rs min	2.100 mm
Cr - Dynamic Load Rating	131.7 kN
C0r - Static Load Rating	124.5 kN
Grease Reference Speed	3600 rpm
Oil Reference Speed	5200 rpm