



# BEARING CORP.OF AMERICA



timken 6214 Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Bearing No. 6214

6214 Bearing 2D drawings and 3D CAD models

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	1.068
EAN	0087796295377
Product Group	B00308
Enclosure	Open
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	2.358
d	2.756 Inch   70 Millimeter
Inner Race Width	0.945 Inch   24 Millimeter



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Outer Race Width	0.945 Inch   24 Millimeter
D	4.921 Inch   125 Millimeter
Clearance	C0 (Normal)
Bore Size d	70 mm
Features	Open
Weight	1.1 Kg
Outside Diameter D	125.000 mm
Outside Ring Width B	24.000 mm
Radius Rs min	1.500 mm
Cr - Dynamic Load Rating	60.8 kN
C0r - Static Load Rating	44 kN
Grease Reference Speed	5700 rpm
Oil Reference Speed	8300 rpm