



# BEARING CORP.OF AMERICA



timken 6319 Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Bearing No. 6319

6319 Bearing 2D drawings and 3D CAD models

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0
EAN	0053893725505
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	12.283
Outer Race Width	1.772 Inch   45 Millimeter
Inner Race Width	1.772 Inch   45 Millimeter



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d	3.74 Inch   95 Millimeter
D	7.874 Inch   200 Millimeter
Clearance	C0 (Normal)
Bore Size d	95 mm
Features	Open
Weight	5.750 Kg
Outside Diameter D	200.000 mm
Outside Ring Width B	45.000 mm
Radius Rs min	3.000 mm
Cr - Dynamic Load Rating	153 kN
C0r - Static Load Rating	118 kN
Grease Reference Speed	4600 rpm
Oil Reference Speed	6600 rpm