



BEARING CORP.OF AMERICA



timken 6219 Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Bearing No. 6219

6219 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	0053893724072
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	http://www.timken.com
Weight / LBS	5.709
d	3.74 Inch 95 Millimeter
D	6.693 Inch 170 Millimeter



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Outer Race Width	1.26 Inch 32 Millimeter
Inner Race Width	1.26 Inch 32 Millimeter
Clearance	C0 (Normal)
Bore Size d	95 mm
Features	Open
Weight	2.6 Kg
Outside Diameter D	170.000 mm
Outside Ring Width B	32.000 mm
Radius Rs min	2.100 mm
Cr - Dynamic Load Rating	109 kN
C0r - Static Load Rating	82 kN
Grease Reference Speed	4700 rpm
Oil Reference Speed	6700 rpm