



BEARING CORP.OF AMERICA



6321 Bearing 2D drawings and 3D CAD models

TIMKEN 6321 Single Row Ball Bearings

Bearing No. 6321

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0
EAN	0053893725727
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
Long Description	105MM Bore; 225MM Outside Diameter; 49MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Other Features	Deep Groove
Category	Single Row Ball Bearing
UNSPSC	31171504



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Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.timken.com
Manufacturer Item Number	6321
Weight / LBS	17.8795
d	4.134 Inch 105 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	1.929 Inch 49 Millimeter
D	8.858 Inch 225 Millimeter
Clearance	C0 (Normal)
Bore Size d	105 mm
Features	Open
Weight	8.110 Kg
Outside Diameter D	225.000 mm
Outside Ring Width B	49.000 mm
Radius Rs min	3.000 mm
Cr - Dynamic Load Rating	183.7 kN
C0r - Static Load Rating	153.1 kN
Grease Reference Speed	4200 rpm
Oil Reference Speed	6000 rpm