



# Machinery Parts Industry Co., Ltd.



6409 Bearing 2D drawings and 3D CAD models

## TIMKEN 6409 Single Row Ball Bearings

Bearing No. 6409

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	1.609
EAN	0087796296244
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	3.542
Inner Race Width	1.142 Inch   29 Millimeter
Outer Race Width	1.142 Inch   29 Millimeter
d	1.772 Inch   45 Millimeter



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D	4.724 Inch   120 Millimeter
Clearance	C0 (Normal)
Bore Size d	45 mm
Features	Open
Weight	1.55 Kg
Outside Diameter D	120.000 mm
Outside Ring Width B	29.000 mm
Radius Rs min	2.000 mm
Cr - Dynamic Load Rating	77.2 kN
C0r - Static Load Rating	45.2 kN
Grease Reference Speed	7200 rpm
Oil Reference Speed	10000 rpm