



NTN BEARING CORP.OF America LTD.



Timken 6205 Bearing

Bearing No. 6205

6205 Bearing 2D drawings and 3D CAD models

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0.13
EAN	0087796295179
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	0.279
Outer Race Width	0.591 Inch 15 Millimeter
D	2.047 Inch 52 Millimeter
Inner Race Width	0.591 Inch 15 Millimeter



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d	0.984 Inch 25 Millimeter
Clearance	C0 (Normal)
Bore Size d	25 mm
Features	Open
Weight	0.13 Kg
Outside Diameter D	52.000 mm
Outside Ring Width B	15.000 mm
Radius Rs min	1.000 mm
Cr - Dynamic Load Rating	14 kN
C0r - Static Load Rating	7.9 kN
Grease Reference Speed	14000 rpm
Oil Reference Speed	20000 rpm