



TIMKEN BEARING CORP.of CANADA LTD.



6005 Bearing 2D drawings and 3D CAD models

TIMKEN 6005 Single Row Ball Bearings

Bearing No. 6005

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0.076
EAN	0087796294806
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	0.167
Outer Race Width	0.472 Inch 12 Millimeter
D	1.85 Inch 47 Millimeter
d	0.984 Inch 25 Millimeter



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Inner Race Width	0.472 Inch 12 Millimeter
Clearance	C0 (Normal)
Bore Size d	25 mm
Features	Open
Weight	0.08 Kg
Outside Diameter D	47.000 mm
Outside Ring Width B	12.000 mm
Radius Rs min	0.600 mm
Cr - Dynamic Load Rating	10.1 kN
C0r - Static Load Rating	5.8 kN
Grease Reference Speed	14000 rpm
Oil Reference Speed	21000 rpm