



BEARING PRECISION AXLE CORP.



16002 Bearing 2D drawings and 3D CAD models

TIMKEN 16002 Single Row Ball Bearings

Bearing No. 16002

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0
EAN	0087796295971
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	0.064
D	1.26 Inch 32 Millimeter
Outer Race Width	0.315 Inch 8 Millimeter
Inner Race Width	0.315 Inch 8 Millimeter



BEARING PRECISION AXLE CORP.

d	0.591 Inch 15 Millimeter
Clearance	C0 (Normal)
Bore Size d	15 mm
Features	Open
Weight	0.0270 Kg
Outside Diameter D	32.000 mm
Outside Ring Width B	8.000 mm
Radius Rs min	0.300 mm
Cr - Dynamic Load Rating	5.6 kN
C0r - Static Load Rating	2.8 kN
Grease Limiting Speed	19000 rpm
Oil Limiting Speed	27000 rpm