



NTN BEARING MFG.CORP



16016 Bearing 2D drawings and 3D CAD models

TIMKEN 16016 Single Row Ball Bearings

Bearing No. 16016

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
EAN	0053893719900
Weight / US pound	1.122
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	80MM Bore; 125MM Outside Diameter; 14MM 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 Narrow Series
Category	Single Row Ball Bearing



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UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.timken.com
Manufacturer Item Number	16016
Weight / LBS	1.1244
d	3.15 Inch 80 Millimeter
Outer Race Width	0.551 Inch 14 Millimeter
D	4.921 Inch 125 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Clearance	C0 (Normal)
Bore Size d	80 mm
Features	Open
Weight	0.590 Kg
Outside Diameter D	125.000 mm
Outside Ring Width B	14.000 mm
Radius Rs min	0.600 mm
Cr - Dynamic Load Rating	31.9 kN
C0r - Static Load Rating	29.6 kN
Grease Limiting Speed	4400 rpm
Oil Limiting Speed	6400 rpm