



BEARING-MALAYSIA SDN.BHD.



16010 Bearing 2D drawings and 3D CAD models

TIMKEN 16010 Single Row Ball Bearings

Bearing No. 16010

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0
EAN	0087796296015
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	0.411
D	3.15 Inch 80 Millimeter
d	1.969 Inch 50 Millimeter
Inner Race Width	0.394 Inch 10 Millimeter



BEARING-MALAYSIA SDN.BHD.

Outer Race Width	0.394 Inch 10 Millimeter
Clearance	C0 (Normal)
Bore Size d	50 mm
Features	Open
Weight	0.18 Kg
Outside Diameter D	80.000 mm
Outside Ring Width B	10.000 mm
Radius Rs min	0.600 mm
Cr - Dynamic Load Rating	16.1 kN
C0r - Static Load Rating	13.1 kN
Grease Limiting Speed	6300 rpm
Oil Limiting Speed	9100 rpm