



16011-C3 Bearing 2D drawings and 3D CAD models

### TIMKEN 16011-C3 Single Row Ball Bearings

Bearing No. 16011-C3

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
EAN	0053893719849
Weight / US pound	0.584
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	C3-Loose
Inch - Metric	Metric
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.timken.com">http://www.timken.com</a>
Weight / LBS	0.584
D	3.543 Inch   90 Millimeter
d	2.165 Inch   55 Millimeter
Outer Race Width	0.433 Inch   11 Millimeter



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Inner Race Width	0.433 Inch   11 Millimeter
Clearance	C3
Bore Size d	55 mm
Features	Open
Weight	0.26 Kg
Outside Diameter D	90.000 mm
Outside Ring Width B	11.000 mm
Radius Rs min	0.600 mm
Cr - Dynamic Load Rating	19.4 kN
C0r - Static Load Rating	16.3 kN
Grease Limiting Speed	5800 rpm
Oil Limiting Speed	8500 rpm