



# Machinery Parts Industry Co., Ltd.



61812 Bearing 2D drawings and 3D CAD models

## TIMKEN 61812 Single Row Ball Bearings

Bearing No. 61812

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0
EAN	0053893771618
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	<a href="http://www.timken.com">http://www.timken.com</a>
Weight / LBS	0.234
Outer Race Width	0.394 Inch   10 Millimeter
Inner Race Width	0.394 Inch   10 Millimeter
D	3.071 Inch   78 Millimeter



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d	2.362 Inch   60 Millimeter
Clearance	C0 (Normal)
Bore Size d	60 mm
Features	Open
Weight	0.094 Kg
Outside Diameter D	78.000 mm
Outside Ring Width B	10.000 mm
Radius Rs min	0.300 mm
Cr - Dynamic Load Rating	11.5 kN
C0r - Static Load Rating	10.6 kN
Grease Limiting Speed	7900 rpm
Oil Limiting Speed	9400 rpm