



BEARING PRECISION AXLE CORP.



61811-2RS Bearing 2D drawings and 3D CAD models

TIMKEN 61811-2RS Single Row Ball Bearings

Bearing No. 61811-2RS

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0
EAN	0053893771595
Product Group	B00308
Enclosure	2 Seals
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
Enclosure Type	Contact Seal
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	0.176
Outer Race Width	0.354 Inch 9 Millimeter
D	2.835 Inch 72 Millimeter



BEARING PRECISION AXLE CORP.

Inner Race Width	0.354 Inch 9 Millimeter
d	2.165 Inch 55 Millimeter
Clearance	C0 (Normal)
Bore Size d	55 mm
Features	Contact Seals
Weight	0.075 Kg
Outside Diameter D	72.000 mm
Outside Ring Width B	9.000 mm
Radius Rs min	0.300 mm
Cr - Dynamic Load Rating	8.8 kN
C0r - Static Load Rating	8.1 kN
Grease Limiting Speed	8600 rpm
Oil Limiting Speed	10000 rpm