



NTA BEARING PRECISION AXLE CORP.



61907-2RZ Bearing 2D drawings and 3D CAD models

timken 61907-2RZ Thin Section Ball Bearings (61700, 61800, 61900)

Bearing No. 61907-2RZ

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
EAN	0087796304253
Weight / US pound	0.174
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	Non-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	0.174
D	2.165 Inch 55 Millimeter



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d	1.378 Inch 35 Millimeter
Outer Race Width	0.394 Inch 10 Millimeter
Inner Race Width	0.394 Inch 10 Millimeter
Clearance	C0 (Normal)
Bore Size d	35 mm
Features	Non-Contact Seals
Weight	0.069 Kg
Outside Diameter D	55.000 mm
Outside Ring Width B	10.000 mm
Radius Rs min	0.600 mm
Cr - Dynamic Load Rating	10.9 kN
C0r - Static Load Rating	7.8 kN
Grease Limiting Speed	12000 rpm
Oil Limiting Speed	14000 rpm