



NTA BEARING PRECISION AXLE CORP.



61902-2RS Bearing 2D drawings and 3D CAD models

timken 61902-2RS Thin Section Ball Bearings (61700, 61800, 61900)

Bearing No. 61902-2RS

Category	Single Row Ball Bearings
Inventory	1.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0
EAN	0053893771984
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	0.035
Outer Race Width	0.276 Inch 7 Millimeter



NTA BEARING PRECISION AXLE CORP.

D	1.102 Inch 28 Millimeter
Inner Race Width	0.276 Inch 7 Millimeter
d	0.591 Inch 15 Millimeter
Clearance	C0 (Normal)
Bore Size d	15 mm
Features	Contact Seals
Weight	0.015 Kg
Outside Diameter D	28.0000 mm
Outside Ring Width B	7.000 mm
Radius Rs min	0.300 mm
Cr - Dynamic Load Rating	4.3 kN
C0r - Static Load Rating	2.3 kN
Grease Limiting Speed	24000 rpm
Oil Limiting Speed	29000 rpm