



TIMKEN BEARING CORP.of CANADA LTD.



61810-2RS Bearing 2D drawings and 3D CAD models

TIMKEN 61810-2RS Single Row Ball Bearings

Bearing No. 61810-2RS

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0
EAN	0053893771564
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	0.112
d	1.969 Inch 50 Millimeter
D	2.559 Inch 65 Millimeter



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Outer Race Width	0.276 Inch 7 Millimeter
Inner Race Width	0.276 Inch 7 Millimeter
Clearance	C0 (Normal)
Bore Size d	50 mm
Features	Contact Seals
Weight	0.047 Kg
Outside Diameter D	65.000 mm
Outside Ring Width B	7.000 mm
Radius Rs min	0.300 mm
Cr - Dynamic Load Rating	6.2 kN
C0r - Static Load Rating	5.8 kN
Grease Limiting Speed	9500 rpm
Oil Limiting Speed	11000 rpm