



Changzhou Chenglong Bearing Co., Ltd.



6010-2RS Bearing 2D drawings and 3D CAD models

TIMKEN 6010-2RS Single Row Ball Bearings

Bearing No. 6010-2RS

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0.286
EAN	0087796292703
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	0.631
Inner Race Width	0.63 Inch 16 Millimeter
d	1.969 Inch 50 Millimeter



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D	3.15 Inch 80 Millimeter
Outer Race Width	0.63 Inch 16 Millimeter
Clearance	C0 (Normal)
Bore Size d	50 mm
Features	Contact Seals
Weight	0.25 Kg
Outside Diameter D	80.000 mm
Outside Ring Width B	16.000 mm
Radius Rs min	1.000 mm
Cr - Dynamic Load Rating	21.8 kN
C0r - Static Load Rating	16.5 kN
Grease Reference Speed	8300 rpm
Oil Reference Speed	12000 rpm