



TIMKEN FORGE OF AMERICA BEARING CORP.



61903-2RS Bearing 2D drawings and 3D CAD models

TIMKEN 61903-2RS Single Row Ball Bearings

Bearing No. 61903-2RS

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0
EAN	0053893772011
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
Long Description	17MM Bore; 30MM Outside Diameter; 7MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage; C
Other Features	Deep Groove
Category	Single Row Ball Bearing



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UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.timken.com
Manufacturer Item Number	61903-2RS
Weight / LBS	0.0353
D	1.181 Inch 30 Millimeter
d	0.669 Inch 17 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	0.276 Inch 7 Millimeter
Clearance	C0 (Normal)
Bore Size d	17 mm
Features	Contact Seals
Weight	0.016 Kg
Outside Diameter D	30.000 mm
Outside Ring Width B	7.000 mm
Radius Rs min	0.300 mm
Cr - Dynamic Load Rating	4.6 kN
C0r - Static Load Rating	2.6 kN
Grease Limiting Speed	22000 rpm
Oil Limiting Speed	26000 rpm