



TIMKEN BEARINGS(UK)LTD.



6311-2RS Bearing 2D drawings and 3D CAD models

TIMKEN 6311-2RS Single Row Ball Bearings

Bearing No. 6311-2RS

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	1.464
EAN	0087796294141
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	3.232
d	2.165 Inch 55 Millimeter
D	4.724 Inch 120 Millimeter



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Outer Race Width	1.142 Inch 29 Millimeter
Inner Race Width	1.142 Inch 29 Millimeter
Clearance	C0 (Normal)
Bore Size d	55 mm
Features	Contact Seals
Weight	1.350 Kg
Outside Diameter D	120.000 mm
Outside Ring Width B	29.000 mm
Radius Rs min	2.000 mm
Cr - Dynamic Load Rating	71.5 kN
C0r - Static Load Rating	44.6 kN
Grease Reference Speed	6700 rpm
Oil Reference Speed	10000 rpm