



NTN BEARING USA CORP.



6224-2RS Bearing 2D drawings and 3D CAD models

timken 6224-2RS Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Bearing No. 6224-2RS

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0
EAN	0053893724508
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	11.77
D	8.465 Inch 215 Millimeter



NTN BEARING USA CORP.

Outer Race Width	1.575 Inch 40 Millimeter
Inner Race Width	1.575 Inch 40 Millimeter
d	4.724 Inch 120 Millimeter
Clearance	C0 (Normal)
Bore Size d	120 mm
Features	Contact Seals
Weight	5.16 Kg
Outside Diameter D	215.000 mm
Outside Ring Width B	40.000 mm
Radius Rs min	2.100 mm
Cr - Dynamic Load Rating	155.3 kN
C0r - Static Load Rating	131.1 kN
Grease Reference Speed	4000 rpm
Oil Reference Speed	5700 rpm