

NTN 7911DB angular contact ball bearings

Manufacturers of 0.0 Inventory all are represented in our partial list of clients. Contact SKF Manufacturer Name Gary for a complete NTN 7911DB angular contact ball bearings list of clients and projects.

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.981
EAN	7316570958751
Product Group	B00152
Enclosure	2 Seals
Flush Ground	No
Rolling Element	Ball Bearing
Number of Rows of Balls	Double Row
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Polyamide
Contact Angle	30 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Inch – Metric	Metric
Long Description	40MM Bore; 90MM Outside Diameter; 36.5MM Width; 2 Seals; No Flush Ground; Ball Bearing; Double Row o

Other Features	NBR Contact Seal Glass Fibre Reinforced Cage MT33-Lithium Soap Thickener Grease
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer Item Number	3308 A-2RS1TN9/MT33
Weight / LBS	2.2178
d	40 mm
D	90 mm
B	36.5 mm
bore diameter:	40 mm
operating temperature range:	-40 to +210 °F
outside diameter:	90 mm
cage material:	Fiberglass Reinforced Nylon
overall width:	1.4375 in
outer ring width:	36.5 mm
contact angle:	30 °
maximum rpm:	5000 RPM
row type & fill slot:	Double-Row Non-Fill Slot
finish/coating:	Uncoated
internal clearance:	C0
precision rating:	Not Rated
closure type:	Double Seal
fillet radius:	1.5 mm
radial dynamic load capacity:	64 kN
series:	33
radial static load capacity:	44 kN

d2 ≈	50.8 mm
D2 ≈	80.5 mm
r1,2 min.	1.5 mm
a	53 mm
da min.	49 mm
da max.	50.5 mm
Da max.	81 mm
ra max.	1.5 mm
Basic dynamic load rating C	64 kN
Basic static load rating C0	44 kN
Fatigue load limit Pu	1.86 kN
Limiting speed	5000 r/min
Calculation factor kr	0.07
Calculation factor e	0.8
Calculation factor X	0.63
Calculation factor Y0	0.66
Calculation factor Y1	0.78
Calculation factor Y2	1.24
Mass bearing	0.93 kg