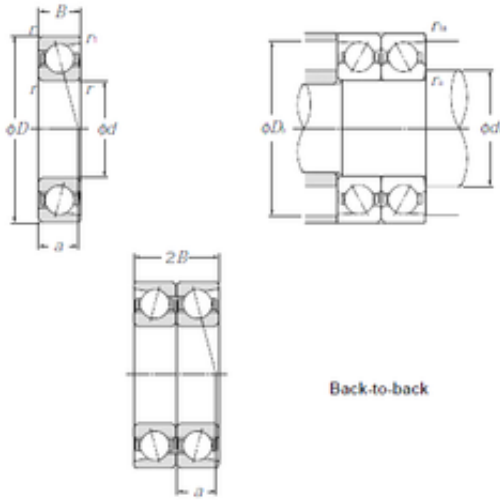




# Zotti Industrial Co., Ltd

## 20 mm x 42 mm x 12 mm NTN 7004DB angular contact ball bearings

Bearing No. 7004DB



7004DB Bearing 2D drawings and 3D CAD models

Size	20x42x12 mm
Bore Diameter	20 mm
Outer Diameter	42 mm
Width	12 mm
d	20 mm
D	42 mm
B	12 mm
C	12 mm
ra1 max.	0,3 mm
Angle ( ° )	25 °
a	15 mm
r min.	0,6 mm
r1 min.	0,3 mm
2B	24 mm
da min.	24,5 mm
ra max.	0,6 mm
Db max	39,5 mm
Weight	0,16 Kg
Basic dynamic load rating (C)	15,8 kN
Basic static load rating (C0)	11,2 kN
(Grease) Lubrication Speed	15 000 r/min
Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NTN



## Zotti Industrial Co., Ltd

Minimum Buy Quantity	N/A
Weight / Kilogram	0.148
Product Group	B00308
Enclosure	Open
Flush Ground	Yes
Rolling Element	Ball Bearing
Number of Rows of Balls	Single Row
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Steel
Contact Angle	30 Degree
Internal Clearance	C0-Medium
Number of Bearings	2 (1 Pair)
Mounting Arrangement	Duplex-Back to Back
Inch - Metric	Metric
Long Description	20MM Bore; 42MM Outside Diameter; 24MM Width; Open; Yes Flush Ground; Ball Bearing; Single Row of Balls; ABEC 1   ISO P0; No Filling Slot; No Snap Ring
Category	Angular Contact Ball Bearing
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	7004DB
Weight / LBS	0.327
Width	0.945 Inch   24 Millimeter



## Zotti Industrial Co., Ltd

Outside Diameter	1.654 Inch   42 Millimeter
Bore	0.787 Inch   20 Millimeter