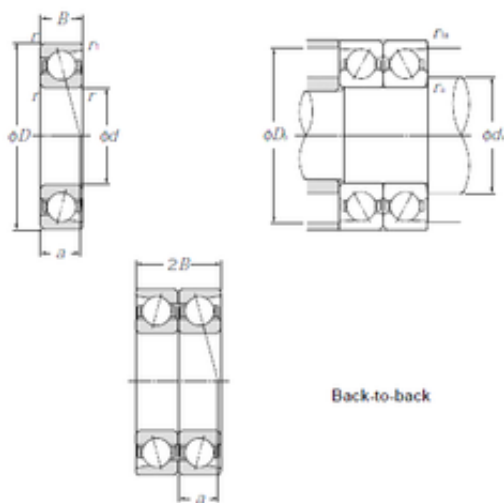




LINEAR BEARINGS CO.,LTD

17 mm x 35 mm x 10 mm NTN 7003DB angular contact ball bearings

Bearing No. 7003DB



7003DB Bearing 2D drawings and 3D CAD models

Size	17x35x10 mm
Bore Diameter	17 mm
Outer Diameter	35 mm
Width	10 mm
d	17 mm
D	35 mm
B	10 mm
C	10 mm
ra1 max.	0,15 mm
Angle (°)	25 °
a	12,5 mm
r min.	0,3 mm
r1 min.	0,15 mm
2B	20 mm
da min.	19,5 mm
ra max.	0,3 mm
Db max	33,8 mm
Weight	0,092 Kg
Basic dynamic load rating (C)	11,6 kN
Basic static load rating (C0)	7,65 kN
(Grease) Lubrication Speed	17 000 r/min
Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NTN



LINEAR BEARINGS CO.,LTD

Minimum Buy Quantity	N/A
Weight / Kilogram	0.087
Product Group	B04270
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	17MM Bore; 35MM Outside Diameter; 20MM Width; Open; Yes Flush Ground; Ball Bearing; Single Row of Balls; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; C0-Medium; Steel Cage; 30 Degree; 2 (1 Pair); D
Category	Angular Contact Ball Bearing
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer URL	http://www.ntnamerica.com
Bore	0.669 Inch 17 Millimeter
Outside Diameter	1.378 Inch 35 Millimeter



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Width	0.787 Inch 20 Millimeter
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