



BEARINGS IMPORTED AND EXPORTED CO.,LTD.



12 mm x 28 mm x 8 mm NTN 7001DF angular contact ball bearings

Bearing No. 7001DF

7001DF Bearing 2D drawings and 3D CAD models

Size	12x28x8 mm
Bore Diameter	12 mm
Outer Diameter	28 mm
Width	8 mm
d	12 mm
D	28 mm
B	8 mm
ra1 max.	0,15 mm
Angle (°)	25 °
a	10 mm
r min.	0,3 mm
r1 min.	0,15 mm
2B	16 mm
Da max.	25,5 mm
db min	14,5 mm
ra max.	0,3 mm
Weight	0,05 Kg
Basic dynamic load rating (C)	8,2 kN
Basic static load rating (C0)	4,9 kN
(Grease) Lubrication Speed	21 000 r/min
Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A



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Weight / Kilogram	0.047
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-Face to Face
Inch - Metric	Metric
Long Description	12MM Bore; 28MM Outside Diameter; 16MM 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
Width	0.63 Inch 16 Millimeter
Bore	0.472 Inch 12 Millimeter
Outside Diameter	1.102 Inch 28 Millimeter



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