



Bearing No. 7205BDB

D	52 mm
d	25 mm
B	15 mm
C	15 mm
a	24 mm
2B	30 mm
Bore	0.984 Inch 25 Millimeter
Noun	Bearing
Width	1.181 Inch 30 Millimeter
UNSPSC	31171531
Weight	0,258 Kg
Db max	47,5 mm
r min.	1 mm
ra max.	1 mm
da min.	30,5 mm
r1 min.	0,6 mm
ra1 max.	0,6 mm
Category	Angular Contact Ball Bearing
Snap Ring	No
Inventory	0.0
Size (mm)	25x52x15
Enclosure	Open
Width (mm)	15
Weight / LBS	0.57
Flush Ground	Yes
Inch - Metric	Metric
Contact Angle	40 Degree
Cage Material	Steel

Product Group	B00308
Keyword String	Angular Contact
Bearing number	7205BDB
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Angle (?)	40 °
Long Description	25MM Bore; 52MM Outside Diameter; 30MM Width; Open; Yes Flush Ground; Ball Bearing; Single Row of Balls; ABEC 1 ISO P0; No Filling Slot; No Snap Ring
Outside Diameter	2.047 Inch 52 Millimeter
Manufacturer URL	http://www.ntnamerica.com
Weight / Kilogram	0.258
Manufacturer Name	NTN
Number of Bearings	2 (1 Pair)
Internal Clearance	C0-Medium
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Mounting Arrangement	Duplex-Back to Back
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.28
Number of Rows of Balls	Single Row
Manufacturer Item Number	7205BDB
(Grease) Lubrication Speed	10 000 r/min
Basic static load rating (C0)	18,8 kN
Basic dynamic load rating (C)	24 kN

Maximum Capacity / Filling Slot	No
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