



**Bearing No. 7217BDB**

C	28 mm
a	63,5 mm
d	85 mm
D	150 mm
B	28 mm
2B	56 mm
Bore	3.346 Inch   85 Millimeter
Noun	Bearing
Width	2.205 Inch   56 Millimeter
UNSPSC	31171531
Db max	144,5 mm
r min.	2 mm
Weight	3,64 Kg
r1 min.	1 mm
da min.	95 mm
ra max.	2 mm
Category	Angular Contact Ball Bearing
ra1 max.	1 mm
Inventory	0.0
Size (mm)	85x150x28
Snap Ring	No
Enclosure	Open
Width (mm)	28
Flush Ground	Yes
Inch - Metric	Metric
Contact Angle	40 Degree
Cage Material	Steel
Product Group	B00308

Keyword String	Angular Contact
Bearing number	7217BDB
Rolling Element	Ball Bearing
Angle (?)	40 °
Precision Class	ABEC 1   ISO P0
Outside Diameter	5.906 Inch   150 Millimeter
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Long Description	85MM Bore; 150MM Outside Diameter; 56MM 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; 40 Degree; 2 (1 Pair);
Weight / Kilogram	3.708
Manufacturer Name	NTN
Bore Diameter (mm)	85
Internal Clearance	C0-Medium
Number of Bearings	2 (1 Pair)
Outer Diameter (mm)	150
Minimum Buy Quantity	N/A
Mounting Arrangement	Duplex-Back to Back
Harmonized Tariff Code	8482.10.50.28
Number of Rows of Balls	Single Row
Manufacturer Item Number	7217BDB
(Grease) Lubrication Speed	3 200 r/min
Basic dynamic load rating (C)	146 kN
Basic static load rating (C0)	161 kN

Maximum Capacity / Filling Slot	No
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