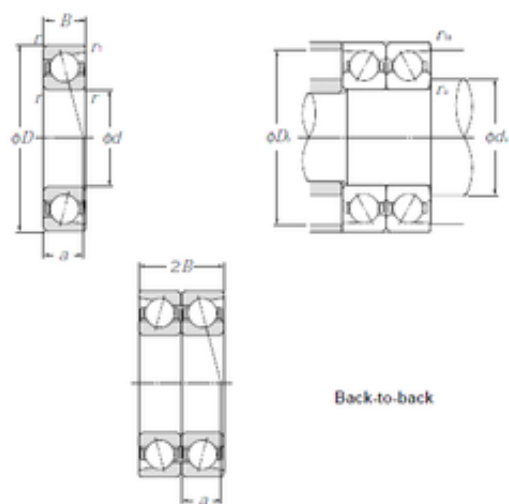




Bearing No. 7005DB

D	47 mm
d	25 mm
B	12 mm
C	12 mm
a	16,5 mm
2B	24 mm
Bore	0.984 Inch 25 Millimeter
Noun	Bearing
Width	0.945 Inch 24 Millimeter
Db max	44,5 mm
Weight	0,186 Kg
UNSPSC	31171531
r min.	0,6 mm
ra max.	0,6 mm
r1 min.	0,3 mm
da min.	29,5 mm
Category	Angular Contact Ball Bearing
ra1 max.	0,3 mm
Enclosure	Open
Inventory	0.0
Size (mm)	25x47x12
Snap Ring	No
Width (mm)	12
Flush Ground	Yes
Cage Material	Steel
Product Group	B04270
Inch - Metric	Metric
Contact Angle	30 Degree

Keyword String	Angular Contact
Bearing number	7005DB
Angle (?)	25 °
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Manufacturer URL	http://www.ntnamerica.com
Long Description	25MM Bore; 47MM Outside Diameter; 24MM 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
Outside Diameter	1.85 Inch 47 Millimeter
Manufacturer Name	NTN
Weight / Kilogram	0.178
Internal Clearance	C0-Medium
Number of Bearings	2 (1 Pair)
Bore Diameter (mm)	25
Outer Diameter (mm)	47
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	7005DB
(Grease) Lubrication Speed	12 000 r/min
Basic static load rating (C0)	13,7 kN
Basic dynamic load rating (C)	17,5 kN

Maximum Capacity / Filling Slot	No
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