



KIA Roller Industry Co.,Ltd



NTN 7216DF angular contact ball bearings

Bearing No. 7216DF

Size	80x140x26 mm
Bore Diameter	80 mm
Outer Diameter	140 mm
Width	26 mm
d	80 mm
D	140 mm
B	26 mm
ra1 max.	1 mm
Angle (°)	25 °
a	45 mm
r min.	2 mm
r1 min.	1 mm
2B	52 mm
Da max.	130 mm
db min	85,5 mm
ra max.	2 mm
Weight	2,78 Kg
Basic dynamic load rating (C)	145 kN
Basic static load rating (C0)	152 kN
(Grease) Lubrication Speed	3 900 r/min
Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	2.91

7216DF Bearing 2D drawings and 3D CAD models



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Product Group	B00308
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	80MM Bore; 140MM Outside Diameter; 52MM Width; Open; Yes Flush Ground; Ball Bearing; Single Row of Balls; ABEC 1 ISO P0; No Filling Slot; No Snap Ring
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
Manufacturer Item Number	7216DF
Weight / LBS	6.409
Bore	3.15 Inch 80 Millimeter
Width	2.047 Inch 52 Millimeter
Outside Diameter	5.512 Inch 140 Millimeter



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