



NTN BEARING CORP.OF

140 mm x 250 mm x 42 mm NTN 7228 Angular Contact Ball Bearings (Single, Duplex)



Bearing No. 7228

Size	140x250x42 mm
Bore Diameter	140 mm
Outer Diameter	250 mm
Width	42 mm
d	140 mm
D	250 mm
B	42 mm
C	42 mm
Angle (°)	25 °
a	77,5 mm
r min.	3 mm
r1 min.	1,1 mm
da min.	154 mm
ra max.	2,5 mm
Weight	8,78 Kg
Basic dynamic load rating (C)	203 kN
Basic static load rating (C0)	215 kN
(Grease) Lubrication Speed	2 700 r/min
Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	8.76
Product Group	B00308

7228 Bearing 2D drawings and 3D CAD models



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Enclosure	Open
Flush Ground	No
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	1 (Single)
Inch - Metric	Metric
Long Description	140MM Bore; 250MM Outside Diameter; 42MM Width; Open; No Flush Ground; Ball Bearing; Single Row of Balls; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; C0-Medium; Steel Cage; 30 Degree; 1 (Single)
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
Outside Diameter	9.843 Inch 250 Millimeter
Width	1.654 Inch 42 Millimeter
Bore	5.512 Inch 140 Millimeter