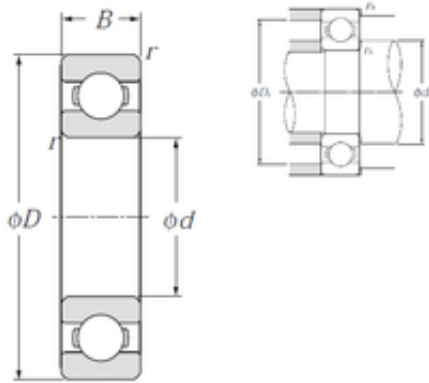




JAPAN IMPORTED BEARINGS CO., LTD

240 mm x 320 mm x 38 mm NTN 6948 deep groove ball bearings



Bearing No. 6948

6948 Bearing 2D drawings and 3D CAD models

Size	240x320x38 mm
Bore Diameter	240 mm
Outer Diameter	320 mm
Width	38 mm
d	240 mm
D	320 mm
B	38 mm
C	38 mm
r min.	2,1 mm
Da max.	309 mm
db min	251 mm
ra max.	2 mm
Weight	8,28 Kg
Basic dynamic load rating (C)	170 kN
Basic static load rating (C0)	203 kN
(Grease) Lubrication Speed	1 800 r/min
(Oil) Lubrication Speed	2 100 r/min
rs min	2.1 mm
Radial clearance class	CN
Mass	8.28 kg
Dynamic load, C	170 kN
Static load, C0	203 kN
Fatigue limit load, Cu	9.2 kN
f0	16.5
Nlim (oil)	2,100 rpm



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Nlim (grease)	1,800 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
da min	251 mm
Da max	309 mm
ra max	2 mm
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	8.33
EAN	4547359424096
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	240MM Bore; 320MM Outside Diameter; 38MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68



JAPAN IMPORTED BEARINGS CO., LTD

Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	6948
Weight / LBS	18.343
Bore	9.449 Inch 240 Millimeter
Outside Diameter	12.598 Inch 320 Millimeter
Outer Race Width	1.496 Inch 38 Millimeter