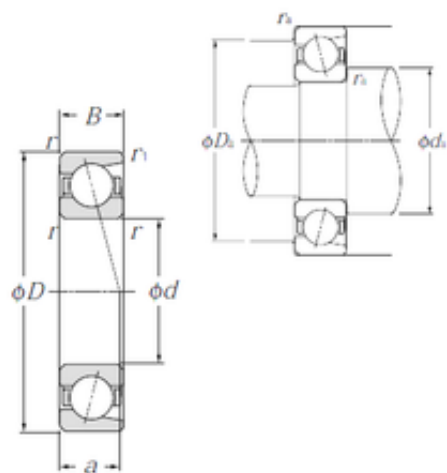




Bearing No. 7304

D	52 mm
d	20 mm
B	15 mm
C	15 mm
a	18 mm
Bore	0.787 Inch 20 Millimeter
Mass	0.14 kg
Noun	Bearing
Width	0.591 Inch 15 Millimeter
da min	27 mm
Weight	0,138 Kg
ra max	1 mm
Db max	47.5 mm
Da max	45 mm
rs min	1.1 mm
UNSPSC	31171531
r min.	1,1 mm
db min	24,5 mm
ra max.	1 mm
r1 min.	0,6 mm
r1a max	0.6 mm
da min.	27 mm
r1s min	0.6 mm
Category	Angular Contact Ball Bearing
Snap Ring	No
Enclosure	Open
Size (mm)	20x52x15
Inventory	0.0

Nlim (oil)	21,000 rpm
Width (mm)	15
Flush Ground	No
Cage Material	Steel
Contact Angle	30 Degree
Nlim (grease)	16,000 rpm
Product Group	B00308
Inch - Metric	Metric
Keyword String	Angular Contact
Bearing number	7304
Precision Class	ABEC 1 ISO P0
Angle (?)	25 °
Dynamic load, C	18.7 kN
Rolling Element	Ball Bearing
Static load, C0	10.4 kN
Outside Diameter	2.047 Inch 52 Millimeter
Manufacturer URL	http://www.ntnamerica.com
Long Description	20MM Bore; 52MM Outside Diameter; 15MM 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)
Contact angle ?	30 °
Weight / Kilogram	0.143
Manufacturer Name	NTN
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Bore Diameter (mm)	20
Outer Diameter (mm)	52

Minimum Buy Quantity	N/A
Fatigue limit load, Cu	0.47 kN
Harmonized Tariff Code	8482.10.50.28
Number of Rows of Balls	Single Row
(Grease) Lubrication Speed	16 000 r/min
Basic static load rating (C0)	10,4 kN
Basic dynamic load rating (C)	18,7 kN
Maximum Capacity / Filling Slot	No
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C