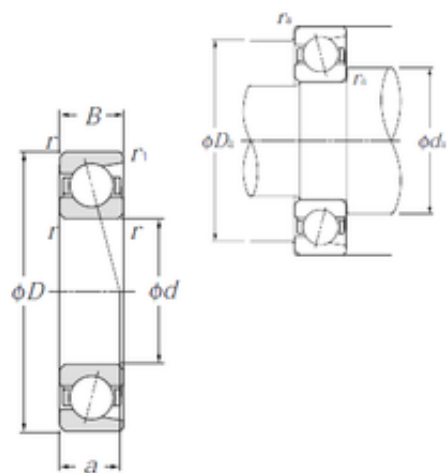




Bearing No. 7340B

C	80 mm
a	170 mm
d	200 mm
D	420 mm
B	80 mm
Mass	53.1 kg
Bore	7.874 Inch 200 Millimeter
Noun	Bearing
Width	3.15 Inch 80 Millimeter
ra max	4 mm
da min	222 mm
r min.	5 mm
UNSPSC	31171531
rs min	5 mm
Weight	53,1 Kg
Db max	4 mm
Da max	410 mm
db min	398 mm
r1s min	2 mm
da min.	222 mm
ra max.	4 mm
r1 min.	2 mm
r1a max	2 mm
weight:	54.200 kg
Category	Angular Contact Ball Bearing
Enclosure	Open
Size (mm)	200x420x80
Inventory	0.0
Snap Ring	No

Nlim (oil)	1,900 rpm
bore type:	Round
Width (mm)	80
Weight / LBS	119.782
Flush Ground	No
maximum rpm:	1900 rpm
Product Group	B00308
Inch - Metric	Metric
Contact Angle	40 Degree
Cage Material	Steel
Nlim (grease)	1,400 rpm
closure type:	Open
Keyword String	Angular Contact
bore diameter:	200 mm
cage material:	Brass
contact angle:	40 °
fillet radius:	5 mm
overall width:	80 mm
Bearing number	7340B
Angle (?)	40 °
finish/coating:	Uncoated
Dynamic load, C	410 kN
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Static load, C0	555 kN
Manufacturer URL	http://www.ntnamerica.com
Contact angle ?	40 °
Outside Diameter	16.535 Inch 420 Millimeter
Long Description	200MM Bore; 420MM Outside Diameter; 80MM Width; Open; No Flush Ground; Ball

	Bearing; Single Row of Balls; ABEC 1 ISO P0; No Filling Slot; No Snap Ring
outside diameter:	420 mm
precision rating:	ISO Class 0
bearing material:	High Carbon Chrome Steel
Weight / Kilogram	54.38
Manufacturer Name	NTN
Number of Bearings	1 (Single)
Bore Diameter (mm)	200
Internal Clearance	C0-Medium
snap ring included:	Without Snap Ring
Outer Diameter (mm)	420
Minimum Buy Quantity	N/A
row type & fill slot:	Single-Row Non-Fill Slot
Fatigue limit load, Cu	14.3 kN
Harmonized Tariff Code	8482.10.50.28
Number of Rows of Balls	Single Row
Manufacturer Item Number	7340B
(Grease) Lubrication Speed	1 400 r/min
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
radial static load capacity:	555000 N
radial dynamic load capacity:	410000 N
Basic dynamic load rating (C)	410 kN
Basic static load rating (C0)	555 kN

Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Maximum Capacity / Filling Slot	No