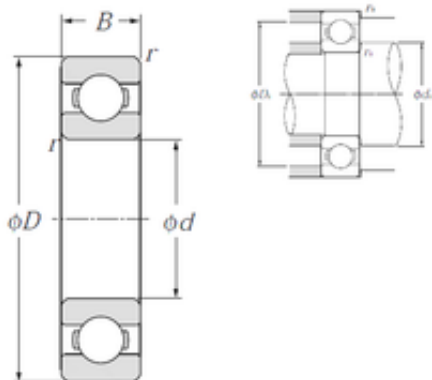




# NTN BEARING CORP. LTD.

## 300 mm x 460 mm x 74 mm NTN 6060 Rolamentos r í gidos de esferas

Bearing No. 6060



6060 Bearing 2D drawings and 3D CAD models

Size	300x460x74 mm
Bore Diameter	300 mm
Outer Diameter	460 mm
Width	74 mm
d	300 mm
D	460 mm
B	74 mm
C	74 mm
r min.	4 mm
Da max.	444 mm
db min	316 mm
ra max.	3 mm
Weight	43,8 Kg
Basic dynamic load rating (C)	355 kN
Basic static load rating (C0)	480 kN
(Grease) Lubrication Speed	1 300 r/min
(Oil) Lubrication Speed	1 500 r/min
rs min	4 mm
Radial clearance class	CN
Mass	43.8 kg
Dynamic load, C	355 kN
Static load, C0	480 kN
Fatigue limit load, Cu	11.2 kN
f0	15.6
Nlim (oil)	1,500 rpm



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Nlim (grease)	1,300 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	7.35 Hz
Characteristic outer ring frequency, BPF0	5.2 Hz
Characteristic inner ring frequency, BRF1	6.8 Hz
da min	316 mm
Da max	444 mm
ra max	3 mm
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	44
EAN	0692314537688
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	300MM Bore; 460MM Outside Diameter; 74MM



## NTN BEARING CORP. LTD.

	Outer Race Width; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Other Features	Deep Groove
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Weight / LBS	96.6
Bore	11.811 Inch   300 Millimeter
Outside Diameter	18.11 Inch   460 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Outer Race Width	2.913 Inch   74 Millimeter