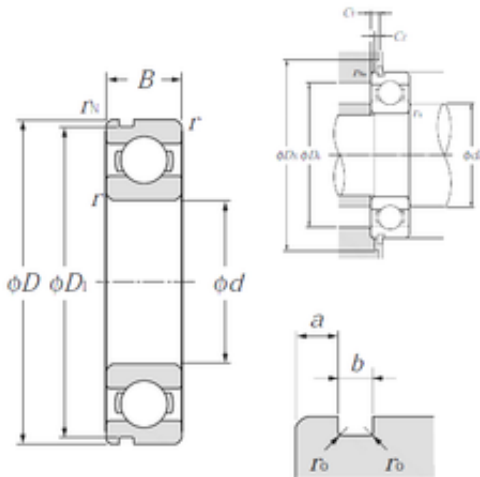




# Wuxi Shenbing Bearing Company Limited

## 35 mm x 80 mm x 21 mm NTN 6307N deep groove ball bearings

Bearing No. 6307N



6307N Bearing 2D drawings and 3D CAD models

Size	35x80x21 mm
Bore Diameter	35 mm
Outer Diameter	80 mm
Width	21 mm
d	35 mm
D	80 mm
B	21 mm
C	21 mm
rn	0,5 mm
a	3,28 mm
b	1,9 mm
r min.	1,5 mm
r0 max.	0,6 mm
D1	76,81 mm
da min.	43 mm
da max	47 mm
Da max.	72 mm
ra max.	1,5 mm
Dx	88 mm
Cy	4,6 mm
Cz	1,7 mm
rn	0,5 mm
Weight	0,457 Kg
Basic dynamic load rating (C)	33,5 kN
Basic static load rating (C0)	19,1 kN



## Wuxi Shenbing Bearing Company Limited

(Grease) Lubrication Speed	8 800 r/min
(Oil) Lubrication Speed	10 000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.452
EAN	4547359389722
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	Yes
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	35MM Bore; 80MM Outside Diameter; 21MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features
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>
Manufacturer Item Number	6307N
Weight / LBS	0.999



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Bore	1.378 Inch   35 Millimeter
Outside Diameter	3.15 Inch   80 Millimeter
Outer Race Width	0.827 Inch   21 Millimeter