



# NTN Bearing Manufacturing



6834ZZ Bearing 2D drawings and 3D CAD models

170,000 mm x 215,000 mm x 22,000 mm NTN  
6834ZZ deep groove ball bearings

Bearing No. 6834ZZ

Size	170x215x22 mm
Bore Diameter	170,000 mm
Outer Diameter	215,000 mm
Width	22,000 mm
d	170,000 mm
D	215,000 mm
B	22,000 mm
C	22,000 mm
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1.6
EAN	4547359586442
Product Group	B00308
Enclosure	2 Metal Shields
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	170MM Bore; 215MM



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	Outside Diameter; 22MM Outer Race Diameter; 2 Metal Shields; 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
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	6834ZZ/2AS
Weight / LBS	3.516
Outside Diameter	8.465 Inch   215 Millimeter
Outer Race Width	0.866 Inch   22 Millimeter
Bore	6.693 Inch   170 Millimeter
bore diameter:	170 mm
static load capacity:	70500 N
outside diameter:	215 mm
precision rating:	ISO Class 0
overall width:	22 mm
finish/coating:	Uncoated
bore type:	Round
bearing material:	High Carbon Chrome Steel
closure type:	Double Shielded
cage material:	Steel
row type & fill slot:	Single Row Non-Fill Slot
inner ring width:	22 mm
snap ring included:	Without Snap Ring
outer ring width:	22 mm
internal clearance:	CN
maximum rpm (grease):	2700 rpm



## NTN Bearing Manufacturing

operating temperature range:	-40 to 120 ° C
fillet radius:	1.1 mm
dynamic load capacity:	60000 N
manufacturer product page:	<a href="#">Click here</a>