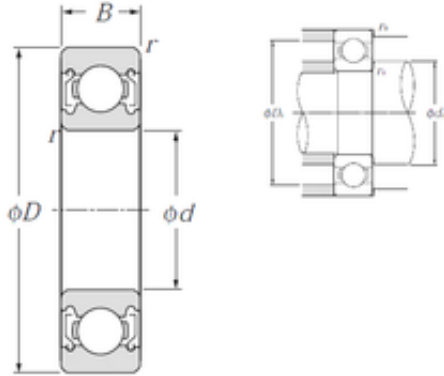




BEARING DRIVESHAFT, INC.

100 mm x 180 mm x 34 mm NTN 6220ZZ deep groove ball bearings



Bearing No. 6220ZZ

6220ZZ Bearing 2D drawings and 3D CAD models

Size	100x180x34 mm
Bore Diameter	100 mm
Outer Diameter	180 mm
Width	34 mm
d	100 mm
D	180 mm
B	34 mm
C	34 mm
rn	0,5 mm
r min.	2,1 mm
da min.	111 mm
da max	122 mm
Da max.	169 mm
ra max.	2 mm
Weight	3,14 Kg
Basic dynamic load rating (C)	122 kN
Basic static load rating (C0)	93 kN
(Grease) Lubrication Speed	3 500 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4547359005202
Product Group	B00308



BEARING DRIVESHAFT, INC.

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	100MM Bore; 180MM Outside Diameter; 34MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; St
Other Features	Deep Groove Shell Alvania Prelubricated
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.ntnamerica.com
Weight / LBS	6.89826
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	1.339 Inch 34 Millimeter
Bore	3.937 Inch 100 Millimeter
Outside Diameter	7.087 Inch 180 Millimeter
bore diameter:	100 mm
static load capacity:	93000 N
outside diameter:	180 mm



BEARING DRIVESHAFT, INC.

precision rating:	ISO Class 0
overall width:	34 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:	34 mm
snap ring included:	Without Snap Ring
outer ring width:	34 mm
internal clearance:	CN
maximum rpm (grease):	3500 rpm
operating temperature range:	-40 to 120 ° C
fillet radius:	2.1 mm
dynamic load capacity:	122000 N
manufacturer product page:	Click here