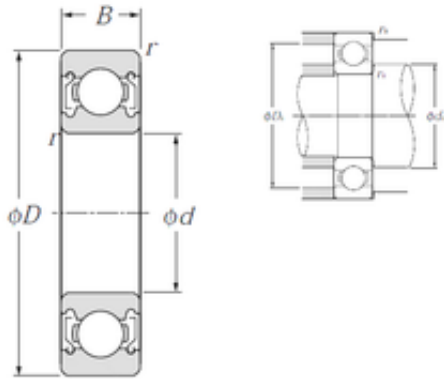




NTN Machinery Manufacturing Co., Ltd

95 mm x 170 mm x 32 mm NTN 6219ZZ deep groove ball bearings



Bearing No. 6219ZZ

6219ZZ Bearing 2D drawings and 3D CAD models

Size	95x170x32 mm
Bore Diameter	95 mm
Outer Diameter	170 mm
Width	32 mm
d	95 mm
D	170 mm
B	32 mm
C	32 mm
rn	0,5 mm
r min.	2,1 mm
da min.	106 mm
da max	116 mm
Da max.	159 mm
ra max.	2 mm
Weight	2,62 Kg
Basic dynamic load rating (C)	109 kN
Basic static load rating (C0)	82 kN
(Grease) Lubrication Speed	3 700 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4547359005165
Product Group	B00308



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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	95MM Bore; 170MM Outside Diameter; 32MM 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; Ste
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	6.17294
Outside Diameter	6.693 Inch 170 Millimeter
Outer Race Width	1.26 Inch 32 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Bore	3.74 Inch 95 Millimeter
bore diameter:	95 mm
static load capacity:	82000 N
outside diameter:	170 mm



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precision rating:	ISO Class 0
overall width:	32 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:	32 mm
snap ring included:	Without Snap Ring
outer ring width:	32 mm
internal clearance:	CN
maximum rpm (grease):	3700 rpm
operating temperature range:	-40 to 120 ° C
fillet radius:	2.1 mm
dynamic load capacity:	109000 N
manufacturer product page:	Click here