



LY?MANUFACTURING CO.,LTD.



R18ZZ Bearing 2D drawings and 3D CAD models

NTN R18ZZ deep groove ball bearings

Bearing No. R18ZZ

Size	28.575x53.975x12.700 mm
Bore Diameter	28,575 mm
Outer Diameter	53,975 mm
Width	12,700 mm
d	28,575 mm
D	53,975 mm
B	12,700 mm
C	12,700 mm
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.112
EAN	4547359496307
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	Inch
Long Description	1-1/8" Bore; 2-1/8" Outside Diameter; 1/2" Outer Race



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	Width; 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	http://www.ntnamerica.com
Manufacturer Item Number	R18ZZ
Weight / LBS	0.248
Bore	1.125 Inch 28.575 Millimeter
Outside Diameter	2.125 Inch 53.975 Millimeter
Outer Race Width	0.5 Inch 12.7 Millimeter
bore diameter:	1.1250 in
precision rating:	Class 0
outside diameter:	2.1250 in
finish/coating:	Uncoated
overall width:	0.5000 in
bearing material:	High Carbon Chrome
bore type:	Round
cage material:	Steel
closure type:	Double Shielded
inner ring width:	0.5000 in
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	0.5000 in
snap ring included:	Without Snap Ring
maximum rpm (grease):	13000 rpm
internal clearance:	CN



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fillet radius:	0.0310 in
operating temperature range:	-40 to 250 ° F
maximum rpm:	15000 RPM
dynamic load capacity:	2290 lbf
series:	R
static load capacity:	1630 lbf
manufacturer product page:	Click here