



KRS Guide Wheel Bearing Co., Ltd



6022ZNR Bearing 2D drawings and 3D CAD models

110,000 mm x 170,000 mm x 28,000 mm NTN
6022ZNR deep groove ball bearings

Bearing No. 6022ZNR

Size	110x170x28 mm
Bore Diameter	110,000 mm
Outer Diameter	170,000 mm
Width	28,000 mm
d	110,000 mm
D	170,000 mm
B	28,000 mm
C	28,000 mm
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1.96
Product Group	B00308
Enclosure	1 Metal Shield
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	110MM Bore; 170MM Outside Diameter; 28MM



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	Outer Race Diameter; 1 Metal Shield; 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	http://www.ntnamerica.com
Manufacturer Item Number	6022ZNR
Weight / LBS	4.32
Outside Diameter	6.693 Inch 170 Millimeter
Outer Race Width	1.102 Inch 28 Millimeter
Bore	4.331 Inch 110 Millimeter
bore diameter:	110 mm
precision rating:	ISO Class 0
outside diameter:	170 mm
finish/coating:	Uncoated
overall width:	28 mm
bearing material:	High Carbon Chrome Steel
bore type:	Round
cage material:	Steel
closure type:	Single Shield
inner ring width:	28 mm
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	28 mm
snap ring included:	With Snap Ring
maximum rpm (grease):	3800 rpm
internal clearance:	CN
maximum rpm (oil):	4500 rpm
operating temperature	-40 to 120 ° C



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range:	
fillet radius:	2 mm
dynamic load capacity:	82000 N
manufacturer product page:	Click here
static load capacity:	73000 N