



# GARLOCK BEARINGS LTD



6304ZZC3/EM Bearing 2D drawings and 3D CAD models

## NTN 6304ZZC3/EM Single Row Ball Bearings

Bearing No. 6304ZZC3/EM

Category	Single Row Ball Bearings
Inventory	4.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0.145
EAN	4547359574319
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	C3-Loose
Inch - Metric	Metric
Long Description	20MM Bore; 52MM Outside Diameter; 15MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C3-Loose Internal Clearance; Steel
Other Features	Deep Groove   Electric Motor Grade
Category	Single Row Ball Bearing
UNSPSC	31171504



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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	6304ZZC3/EM
Weight / LBS	0.32
D	2.047 Inch   52 Millimeter
Inner Race Width	0 Inch   0 Millimeter
d	0.787 Inch   20 Millimeter
Outer Race Width	0.591 Inch   15 Millimeter
bore diameter:	20 mm
precision rating:	ISO Class 0
outside diameter:	52 mm
finish/coating:	Uncoated
overall width:	15 mm
bearing material:	High Carbon Chrome Steel
bore type:	Round
cage material:	Steel
closure type:	Double Shielded
inner ring width:	15 mm
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	15 mm
snap ring included:	Without Snap Ring
maximum rpm (grease):	14000 rpm
internal clearance:	C3
fillet radius:	1.1 mm
operating temperature range:	-40 to 120 ° C
maximum rpm:	17000 RPM
dynamic load capacity:	15900 N
series:	63
static load capacity:	7900 N



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manufacturer product page:

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