



BEARING-MALAYSIA SDN.BHD.



6009ZZC3/EM Bearing 2D drawings and 3D CAD models

NTN 6009ZZC3/EM Single Row Ball Bearings

Bearing No. 6009ZZC3/EM

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0.214
EAN	4547359548433
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	45MM Bore; 75MM Outside Diameter; 16MM 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	http://www.ntnamerica.com
Manufacturer Item Number	6009ZZC3/EM
Weight / LBS	0.5313
Inner Race Width	0 Inch 0 Millimeter
D	2.953 Inch 75 Millimeter
d	1.772 Inch 45 Millimeter
Outer Race Width	0.63 Inch 16 Millimeter
bore diameter:	45 mm
precision rating:	ISO Class 0
outside diameter:	75 mm
finish/coating:	Uncoated
overall width:	16 mm
bearing material:	High Carbon Chrome Steel
bore type:	Round
cage material:	Steel
closure type:	Double Shielded
inner ring width:	16 mm
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	16 mm
snap ring included:	Without Snap Ring
maximum rpm (grease):	9200 rpm
internal clearance:	C3
fillet radius:	1 mm
operating temperature range:	-40 to 120 ° C
maximum rpm:	11000 RPM
dynamic load capacity:	21000 N
series:	60
static load capacity:	11500 N



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manufacturer product page:

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