

45 mm x 58 mm x 7 mm NTN 6809ZZ deep groove ball bearings



Bearing No. 6809ZZ

6809ZZ Bearing 2D drawings and 3D CAD models

Size	45x58x7 mm
Bore Diameter	45 mm
Outer Diameter	58 mm
Width	7 mm
d	45 mm
D	58 mm
B	7 mm
C	7 mm
rn	0,3 mm
r min.	0,3 mm
da min.	47 mm
da max	48 mm
Da max.	56 mm
ra max.	0,3 mm
Weight	0,04 Kg
Basic dynamic load rating (C)	5,35 kN
Basic static load rating (C0)	4,95 kN
(Grease) Lubrication Speed	11 000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.04
EAN	4547359006247
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	45MM Bore; 58MM Outside Diameter; 7MM 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; Steel
Other Features	Deep Groove
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	6809ZZ
Weight / LBS	0.088
Outside Diameter	2.283 Inch 58 Millimeter
Outer Race Width	0.276 Inch 7 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Bore	1.772 Inch 45 Millimeter
bore diameter:	45 mm
static load capacity:	4950 N



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outside diameter:	58 mm
precision rating:	ISO Class 0
overall width:	7 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:	7 mm
snap ring included:	Without Snap Ring
outer ring width:	7 mm
internal clearance:	CN
maximum rpm (grease):	11000 rpm
operating temperature range:	-40 to 120 ° C
fillet radius:	0.3 mm
dynamic load capacity:	5350 N
manufacturer product page:	Click here