



Bearing No. 6808ZZ

D	52 mm
d	40 mm
B	7 mm
C	7 mm
rn	0,3 mm
Bore	1.575 Inch 40 Millimeter
Noun	Bearing
Weight	0,033 Kg
r min.	0,3 mm
UNSPSC	31171504
da max	43 mm
da min.	42 mm
Da max.	50 mm
ra max.	0,3 mm
series:	68
Category	Single Row Ball Bearing
Enclosure	2 Metal Shields
Size (mm)	40x52x7
Inventory	0.0
Snap Ring	No
Width (mm)	7
bore type:	Round
maximum rpm:	12000 RPM
Weight / LBS	0.066
Cage Material	Steel
Inch - Metric	Metric
Product Group	B00308
closure type:	Double Shielded
bore diameter:	40 mm

Keyword String	Ball
overall width:	7 mm
cage material:	Steel
fillet radius:	0.3 mm
Bearing number	6808ZZ
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Precision Class	ABEC 1 ISO P0
Long Description	40MM Bore; 52MM Outside Diameter; 7MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer URL	http://www.ntnamerica.com
Outer Race Width	0.276 Inch 7 Millimeter
Outside Diameter	2.047 Inch 52 Millimeter
outside diameter:	52 mm
outer ring width:	7 mm
inner ring width:	7 mm
Manufacturer Name	NTN
bearing material:	High Carbon Chrome Steel
Weight / Kilogram	0.03
precision rating:	ISO Class 0
Internal Clearance	C0-Medium
Bore Diameter (mm)	40
Outer Diameter (mm)	52
internal clearance:	CN
snap ring included:	Without Snap Ring
Minimum Buy Quantity	N/A

maximum rpm (grease):	12000 rpm
static load capacity:	4400 N
row type & fill slot:	Single Row Non-Fill Slot
dynamic load capacity:	5100 N
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6808JRZZ/2AS
Internal Special Features	No
(Grease) Lubrication Speed	12 000 r/min
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic dynamic load rating (C)	5,1 kN
Basic static load rating (C0)	4,4 kN
Maximum Capacity / Filling Slot	No