



Bearing No. 6808

C	7 mm
d	40 mm
D	52 mm
B	7 mm
Bore	1.575 Inch 40 Millimeter
Noun	Bearing
Weight	0,033 Kg
r min.	0,3 mm
da max	43 mm
UNSPSC	31171504
da min.	42 mm
Da max.	50 mm
ra max.	0,3 mm
Category	Single Row Ball Bearing
Size (mm)	40x52x7
Enclosure	Open
Inventory	0.0
Snap Ring	No
Width (mm)	7
bore type:	Round
Weight / LBS	0.066
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
closure type:	Open
Keyword String	Ball
bore diameter:	40 mm
overall width:	7 mm
fillet radius:	0.3 mm

cage material:	Steel
Bearing number	6808
finish/coating:	Uncoated
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Outside Diameter	2.047 Inch 52 Millimeter
Long Description	40MM Bore; 52MM Outside Diameter; 7MM Outer Race Diameter; Open; 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
outer ring width:	7 mm
bearing material:	High Carbon Chrome Steel
outside diameter:	52 mm
precision rating:	Class 0
Manufacturer Name	NTN
inner ring width:	7 mm
Weight / Kilogram	0.03
Internal Clearance	C0-Medium
maximum rpm (oil):	14000 rpm
Bore Diameter (mm)	40
internal clearance:	CN
snap ring included:	Without Snap Ring
Outer Diameter (mm)	52
Minimum Buy Quantity	N/A
maximum rpm (grease):	12000 rpm
row type & fill slot:	Single Row Non-Fill Slot

static load capacity:	4400 N
dynamic load capacity:	5100 N
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	14 000 r/min
Manufacturer Item Number	6808
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