



Bearing No. 6212ZZ

D	110 mm
d	60 mm
B	22 mm
C	22 mm
rn	0,5 mm
Bore	2.362 Inch 60 Millimeter
Noun	Bearing
Weight	0,783 Kg
r min.	1,5 mm
UNSPSC	31171504
da max	75 mm
da min.	68 mm
Da max.	102 mm
ra max.	1,5 mm
series:	62
Category	Single Row Ball Bearing
Enclosure	2 Metal Shields
Size (mm)	60x110x22
Inventory	4.0
Snap Ring	No
Width (mm)	22
bore type:	Round
maximum rpm:	7000 RPM
Weight / LBS	1.71
Cage Material	Steel
Inch - Metric	Metric
Product Group	B00308
closure type:	Double Shielded
bore diameter:	60 mm

Keyword String	Ball
overall width:	22 mm
cage material:	Steel
fillet radius:	1.5 mm
Bearing number	6212ZZ
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Precision Class	ABEC 1 ISO P0
Long Description	60MM Bore; 110MM Outside Diameter; 22MM 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
Outside Diameter	4.331 Inch 110 Millimeter
Outer Race Width	0.866 Inch 22 Millimeter
outside diameter:	110 mm
outer ring width:	22 mm
inner ring width:	22 mm
Manufacturer Name	NTN
bearing material:	High Carbon Chrome Steel
Weight / Kilogram	0.78
precision rating:	ISO Class 0
Internal Clearance	C0-Medium
Bore Diameter (mm)	60
Outer Diameter (mm)	110
internal clearance:	CN
snap ring included:	Without Snap Ring

Minimum Buy Quantity	N/A
maximum rpm (grease):	6000 rpm
static load capacity:	36000 N
row type & fill slot:	Single Row Non-Fill Slot
dynamic load capacity:	52500 N
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6212ZZCM/5K
Internal Special Features	No
(Grease) Lubrication Speed	6 000 r/min
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic dynamic load rating (C)	52,5 kN
Basic static load rating (C0)	36 kN
Maximum Capacity / Filling Slot	No