

WC87037 NTN manufacturer product page: [Click here](#) 7x22x10.319mm Deep groove ball bearings

Bearing number	WC87037
Size (mm)	7x22x10.319
Brand	NTN
Bore Diameter (mm)	7.000
Outer Diameter (mm)	22.000
Width (mm)	10.319
d	7.000 mm
D	22.000 mm
B	10.319 mm
C	10.319 mm
Category	Single Row Ball Bearings
BDI Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.017
EAN	4547359507775
Product Group – BDI	B00234
Enclosure	1 Seal-1 Metal Shield
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No

Internal Special Features	Smaller Inner Ring
Cage Material	Steel
Enclosure Type	Contact Seal
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	7MM Bore; 22MM Outside Diameter; 10.312MM Outer Race Width; 1 Seal-1 Metal Shield; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; Smaller Inner Ring Internal Special Features; C0-Medium Internal Clearance; 9.8MM Inner Race Width
Other Features	Deep Groove Felt Seal
Category – BDI	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	WC87037
Weight / LBS	0.04
Outer Race Width	0.406 Inch 10.312 Millimeter
Outside Diameter	0.866 Inch 22 Millimeter
Inner Race Width	0.386 Inch 9.8 Millimeter
Bore	0.276 Inch 7 Millimeter
bore diameter:	7 mm
static load capacity:	1400 N
outside diameter:	22 mm
precision rating:	ISO Class 0

overall width:	10.319 mm
finish/coating:	Uncoated
bore type:	Round
bearing material:	High Carbon Chrome Steel
closure type:	One Seal/One Shield
cage material:	Steel
row type & fill slot:	Single Row Non-Fill Slot
inner ring width:	9.804 mm
snap ring included:	Without Snap Ring
outer ring width:	10.319 mm
internal clearance:	CN
maximum rpm (grease):	23000 rpm
operating temperature range:	-40 to 120 °C
fillet radius:	0.3 mm
dynamic load capacity:	3350 N
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