



Bearing No. 87501

D	32,000 mm
C	12,700 mm
B	12,700 mm
d	12,000 mm
Noun	Bearing
Bore	0.472 Inch 12 Millimeter
UNSPSC	31171504
Category	Single Row Ball Bearing
Snap Ring	No
Inventory	0.0
Enclosure	1 Seal-1 Metal Shield
Size (mm)	12x32x12.700
Width (mm)	12,700
bore type:	Round
Weight / LBS	0.097
closure type:	One Seal/One Shield
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Bearing number	87501
Keyword String	Ball
bore diameter:	12 mm
cage material:	Steel
overall width:	12.7 mm
Other Features	Deep Groove Felt Seal Shell Alvania Prelubricated
Enclosure Type	Contact Seal
fillet radius:	0.6 mm
Precision Class	ABEC 1 ISO P0

finish/coating:	Uncoated
Rolling Element	Ball Bearing
Long Description	12MM Bore; 32MM Outside Diameter; 10MM Outer Race Width; 1 Seal-1 Metal Shield; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; Wide Inner Ring Internal Special Features; C0-Medium Inter
Outer Race Width	0.394 Inch 10 Millimeter
Inner Race Width	0.48 Inch 12.2 Millimeter
Outside Diameter	1.26 Inch 32 Millimeter
Manufacturer URL	http://www.ntnamerica.com
outer ring width:	10 mm
Weight / Kilogram	0
outside diameter:	32 mm
precision rating:	ISO Class 0
inner ring width:	12.192 mm
Manufacturer Name	NTN
bearing material:	High Carbon Chrome Steel
Bore Diameter (mm)	12,000
Internal Clearance	C0-Medium
snap ring included:	Without Snap Ring
internal clearance:	CN
Outer Diameter (mm)	32,000
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	16000 rpm

static load capacity:	2740 N
dynamic load capacity:	6100 N
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	Wide Inner Ring
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Maximum Capacity / Filling Slot	No