

# WC87500      NTN      internal clearance: CN 10x30x12.700mm Deep groove ball bearings

Bearing number	WC87500
Size (mm)	10x30x12.700
Brand	NTN
Bore Diameter (mm)	10.000
Outer Diameter (mm)	30.000
Width (mm)	12.700
d	10.000 mm
D	30.000 mm
B	12.700 mm
C	12.700 mm
Category	Single Row Ball Bearings
BDI Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4547359507799
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	10MM Bore; 30MM Outside Diameter; 12.7MM 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; 12.2MM Inner Race Width
Other Features	Deep Groove   Felt Seal   Shell Alvania Prelubricated
Category – BDI	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Weight / LBS	0.09
Outside Diameter	1.181 Inch   30 Millimeter
Outer Race Width	0.5 Inch   12.7 Millimeter
Bore	0.394 Inch   10 Millimeter
Inner Race Width	0.48 Inch   12.2 Millimeter
bore diameter:	10 mm
precision rating:	ISO Class 0
outside diameter:	30 mm
finish/coating:	Uncoated
overall width:	12.7 mm
bearing material:	High Carbon Chrome Steel

bore type:	Round
cage material:	Steel
closure type:	One Seal/One Shield
inner ring width:	12.192 mm
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	12.700 mm
snap ring included:	Without Snap Ring
maximum rpm (grease):	18000 rpm
internal clearance:	CN
fillet radius:	0.6 mm
operating temperature range:	-40 to 120 °C
series:	WC8
dynamic load capacity:	5100 N
manufacturer product page:	<a href="#">Click here</a>
static load capacity:	2400 N