



BEARING PRECISION AXLE CORP.



WC88503 Bearing 2D drawings and 3D CAD models

17,000 mm x 40,000 mm x 16,601 mm SD3134
Bearing

Bearing No. WC88503

Size	17x40x16.601 mm
Bore Diameter	17,000 mm
Outer Diameter	40,000 mm
Width	16,601 mm
d	17,000 mm
D	40,000 mm
B	16,601 mm
C	16,601 mm
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4547359507973
Product Group	B00234
Enclosure	2 Seals
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	Wide Inner Ring
Cage Material	Steel
Enclosure Type	Contact Seal
Internal Clearance	C0-Medium
Inch - Metric	Metric



BEARING PRECISION AXLE CORP.

Long Description	17MM Bore; 40MM Outside Diameter; 14.3MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; Wide Inner Ring Internal Special Features; C0-Medium Internal Clearanc
Other Features	Deep Groove Felt Seal Shell Alvania Prelubricated
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.ntnamerica.com
Weight / LBS	0.17
Bore	0.669 Inch 17 Millimeter
Inner Race Width	0.654 Inch 16.6 Millimeter
Outside Diameter	1.575 Inch 40 Millimeter
Outer Race Width	0.563 Inch 14.3 Millimeter
bore diameter:	17 mm
precision rating:	ISO Class 0
outside diameter:	40 mm
finish/coating:	Uncoated
overall width:	16.601 mm
bearing material:	High Carbon Chrome Steel
bore type:	Round
cage material:	Steel
closure type:	Double Sealed
inner ring width:	16.601 mm
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	14.288 mm



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snap ring included:	Without Snap Ring
maximum rpm (grease):	12000 rpm
internal clearance:	CN
fillet radius:	0.6 mm
operating temperature range:	-40 to 120 ° C
series:	WC8
dynamic load capacity:	9600 N
manufacturer product page:	Click here
static load capacity:	4600 N