



## BEARING-SINGAPORE (PTE)LTD.



WC87504 Bearing 2D drawings and 3D CAD models

20,000 mm x 47,000 mm x 15,875 mm NTN  
WC87504 deep groove ball bearings

Bearing No. WC87504

Size	20x47x15.875 mm
Bore Diameter	20,000 mm
Outer Diameter	47,000 mm
Width	15,875 mm
d	20,000 mm
D	47,000 mm
B	15,875 mm
C	15,875 mm
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4547359507881
Product Group	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



## BEARING-SINGAPORE (PTE)LTD.

Long Description	20MM Bore; 47MM Outside Diameter; 15.875MM 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-Mediu
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	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Weight / LBS	0.26
Inner Race Width	0.6 Inch   15.24 Millimeter
Bore	0.787 Inch   20 Millimeter
Outer Race Width	0.625 Inch   15.875 Millimeter
Outside Diameter	1.85 Inch   47 Millimeter
bore diameter:	20 mm
precision rating:	ISO Class 0
outside diameter:	47 mm
finish/coating:	Uncoated
overall width:	15.875 mm
bearing material:	High Carbon Chrome Steel
bore type:	Round
cage material:	Steel
closure type:	One Seal/One Shield
inner ring width:	15.24 mm
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	15.875 mm



## BEARING-SINGAPORE (PTE)LTD.

snap ring included:	Without Snap Ring
maximum rpm (grease):	10000 rpm
internal clearance:	CN
fillet radius:	1 mm
operating temperature range:	-40 to 120 ° C
series:	WC8
dynamic load capacity:	12900 N
manufacturer product page:	<a href="#">Click here</a>
static load capacity:	6650 N