



Bearing No. 87503

C	14,288 mm
d	17,000 mm
B	14,288 mm
D	40,000 mm
Bore	0.669 Inch 17 Millimeter
Noun	Bearing
UNSPSC	31171504
series:	87
Category	Single Row Ball Bearing
Size (mm)	17x40x14.288
Inventory	0.0
Enclosure	1 Seal-1 Metal Shield
Snap Ring	No
Width (mm)	14,288
bore type:	Round
Weight / LBS	0.154
Cage Material	Steel
Inch - Metric	Metric
Product Group	B00308
closure type:	One Seal/One Shield
bore diameter:	17 mm
overall width:	14.288 mm
Keyword String	Ball
fillet radius:	0.6 mm
cage material:	Steel
Bearing number	87503
Other Features	Deep Groove Felt Seal Shell Alvania Prelubricated
Enclosure Type	Contact Seal

finish/coating:	Uncoated
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Manufacturer URL	http://www.ntnamerica.com
Outside Diameter	1.575 Inch 40 Millimeter
Inner Race Width	0.538 Inch 13.67 Millimeter
Outer Race Width	0.472 Inch 12 Millimeter
Long Description	17MM Bore; 40MM Outside Diameter; 12MM 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 ring width:	12 mm
inner ring width:	13.665 mm
Manufacturer Name	NTN
Weight / Kilogram	0
bearing material:	High Carbon Chrome Steel
outside diameter:	40 mm
precision rating:	ISO Class 0
Bore Diameter (mm)	17,000
Internal Clearance	C0-Medium
Outer Diameter (mm)	40,000
internal clearance:	CN
snap ring included:	Without Snap Ring
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot

maximum rpm (grease):	12000 rpm
static load capacity:	4600 N
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	9600 N
Internal Special Features	Wide Inner Ring
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Maximum Capacity / Filling Slot	No