



Bearing No. 6303ZZNR

D	47,000 mm
C	14,000 mm
B	14,000 mm
d	17,000 mm
Bore	0.669 Inch 17 Millimeter
Noun	Bearing
UNSPSC	31171504
series:	63
Category	Single Row Ball Bearing
Size (mm)	17x47x14
Enclosure	2 Metal Shields
Snap Ring	Yes
Inventory	0.0
Width (mm)	14,000
bore type:	Round
maximum rpm:	19000 RPM
Weight / LBS	0.254
Cage Material	Steel
closure type:	Double Shielded
Product Group	B00308
Inch - Metric	Metric
Bearing number	6303ZZNR
bore diameter:	17 mm
overall width:	14 mm
fillet radius:	1 mm
cage material:	Steel
Keyword String	Ball
Rolling Element	Ball Bearing
finish/coating:	Uncoated

Precision Class	ABEC 1 ISO P0
Manufacturer URL	http://www.ntnamerica.com
Long Description	17MM Bore; 47MM Outside Diameter; 14MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features
Outside Diameter	1.85 Inch 47 Millimeter
Outer Race Width	0.551 Inch 14 Millimeter
Weight / Kilogram	0.115
outer ring width:	14 mm
inner ring width:	14 mm
bearing material:	High Carbon Chrome Steel
Manufacturer Name	NTN
outside diameter:	47 mm
precision rating:	ISO Class 0
Bore Diameter (mm)	17,000
Internal Clearance	C3-Loose
Outer Diameter (mm)	47,000
snap ring included:	With Snap Ring
internal clearance:	CN
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
static load capacity:	6550 N
maximum rpm (grease):	16000 rpm
dynamic load capacity:	13500 N
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6303ZZNR/2A

Internal Special Features	No
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Maximum Capacity / Filling Slot	No