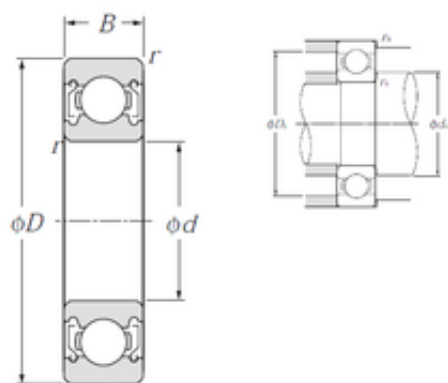




Bearing No. 6204ZZ

D	47 mm
d	20 mm
B	14 mm
C	14 mm
rn	0,5 mm
Bore	0.787 Inch 20 Millimeter
Noun	Bearing
Weight	0,106 Kg
r min.	1 mm
UNSPSC	31171504
da max	28 mm
da min.	25 mm
Da max.	42 mm
ra max.	1 mm
series:	62
Category	Single Row Ball Bearing
Enclosure	2 Metal Shields
Size (mm)	20x47x14
Inventory	2.0
Snap Ring	No
Width (mm)	14
bore type:	Round
maximum rpm:	18000 RPM
Weight / LBS	0.228
Cage Material	Steel
Inch - Metric	Metric
Product Group	B00308
closure type:	Double Shielded
bore diameter:	20 mm

Keyword String	Ball
overall width:	14 mm
cage material:	Steel
fillet radius:	1 mm
Bearing number	6204ZZ
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Precision Class	ABEC 1 ISO P0
Long Description	20MM Bore; 47MM Outside Diameter; 14MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer URL	http://www.ntnamerica.com
Outer Race Width	0.551 Inch 14 Millimeter
Outside Diameter	1.85 Inch 47 Millimeter
outside diameter:	47 mm
outer ring width:	14 mm
inner ring width:	14 mm
Manufacturer Name	NTN
bearing material:	High Carbon Chrome Steel
Weight / Kilogram	0.103
precision rating:	ISO Class 0
Internal Clearance	C0-Medium
Bore Diameter (mm)	20
Outer Diameter (mm)	47
internal clearance:	CN
snap ring included:	Without Snap Ring
Minimum Buy Quantity	N/A

maximum rpm (grease):	16000 rpm
static load capacity:	6650 N
row type & fill slot:	Single Row Non-Fill Slot
dynamic load capacity:	12800 N
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6204ZZ/3E
Internal Special Features	No
(Grease) Lubrication Speed	16 000 r/min
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic dynamic load rating (C)	12,8 kN
Basic static load rating (C0)	6,65 kN
Maximum Capacity / Filling Slot	No