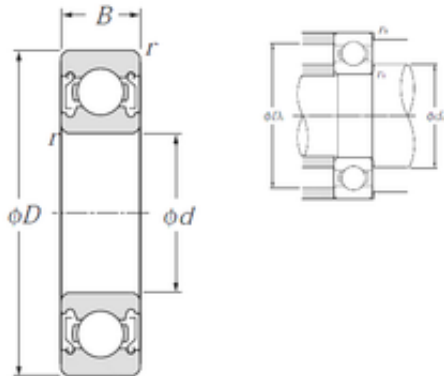




BEARING PRECISION AXLE CORP.

Bearing NTN Japan 6204zz 6204DDU 6204llu
6204RS 6205 6208



6204zz Bearing 2D drawings and 3D CAD models

Bearing No. 6204zz

| | |
|-------------------------------|--------------------------|
| Size | 20x47x14 mm |
| Bore Diameter | 20 mm |
| Outer Diameter | 47 mm |
| Width | 14 mm |
| d | 20 mm |
| D | 47 mm |
| B | 14 mm |
| C | 14 mm |
| rn | 0,5 mm |
| r min. | 1 mm |
| da min. | 25 mm |
| da max | 28 mm |
| Da max. | 42 mm |
| ra max. | 1 mm |
| Weight | 0,106 Kg |
| Basic dynamic load rating (C) | 12,8 kN |
| Basic static load rating (C0) | 6,65 kN |
| (Grease) Lubrication Speed | 16 000 r/min |
| Category | Single Row Ball Bearings |
| Inventory | 2.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.103 |
| EAN | 4547359004564 |
| Product Group | B00308 |



BEARING PRECISION AXLE CORP.

| | |
|---------------------------------|---|
| Enclosure | 2 Metal Shields |
| Precision Class | ABEC 1 ISO P0 |
| Maximum Capacity / Filling Slot | No |
| Rolling Element | Ball Bearing |
| Snap Ring | No |
| Internal Special Features | No |
| Cage Material | Steel |
| Internal Clearance | C0-Medium |
| Inch - Metric | Metric |
| 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 |
| 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 |
| Manufacturer Item Number | 6204ZZ/3E |
| Weight / LBS | 0.228 |
| Outer Race Width | 0.551 Inch 14 Millimeter |
| Bore | 0.787 Inch 20 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: | 14 mm |
| bearing material: | High Carbon Chrome Steel |



BEARING PRECISION AXLE CORP.

| | |
|------------------------------|----------------------------|
| bore type: | Round |
| cage material: | Steel |
| closure type: | Double Shielded |
| inner ring width: | 14 mm |
| row type & fill slot: | Single Row Non-Fill Slot |
| outer ring width: | 14 mm |
| snap ring included: | Without Snap Ring |
| maximum rpm (grease): | 16000 rpm |
| internal clearance: | CN |
| fillet radius: | 1 mm |
| operating temperature range: | -40 to 120 ° C |
| maximum rpm: | 18000 RPM |
| dynamic load capacity: | 12800 N |
| series: | 62 |
| static load capacity: | 6650 N |
| manufacturer product page: | Click here |