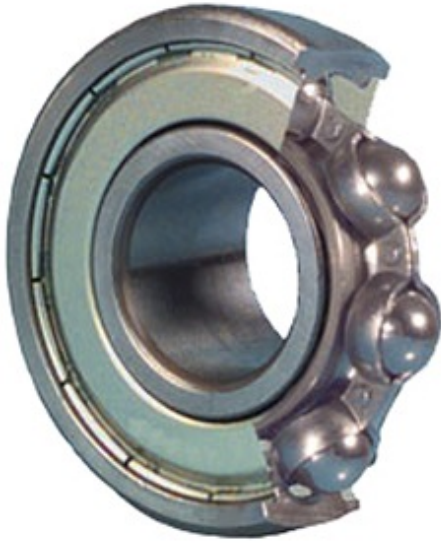




AMERICAN BEARING MFG.CORP.



6207ZZC3 Bearing 2D drawings and 3D CAD models

XSA140944N Crossed Roller Bearings (874x1046.1x56mm) Turntable Bearing

Bearing No. 6207ZZC3

| | |
|---------------------------------|---|
| Category | Single Row Ball Bearings |
| Inventory | 7.0 |
| Manufacturer Name | NSK |
| Minimum Buy Quantity | N/A |
| Weight | 0.288 |
| EAN | 0029176014734 |
| Product Group | B00308 |
| 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 | C3-Loose |
| Inch - Metric | Metric |
| Long Description | 35MM Bore; 72MM Outside Diameter; 17MM 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 |



AMERICAN BEARING MFG.CORP.

| | |
|------------------------------|---|
| Keyword String | Ball |
| Manufacturer URL | http://www.nskamericas.com |
| Manufacturer Item Number | 6207ZZC3 |
| Weight / LBS | 0.288 |
| D | 2.835 Inch 72 Millimeter |
| Outer Race Width | 0.669 Inch 17 Millimeter |
| d | 1.378 Inch 35 Millimeter |
| bore diameter: | 35 mm |
| static load capacity: | 15300 N |
| outside diameter: | 72 mm |
| precision rating: | ABEC 1 (ISO Class Normal) |
| overall width: | 17 mm |
| finish/coating: | Uncoated |
| bore type: | Round |
| cage material: | Steel |
| closure type: | Double Shielded |
| outer ring width: | 17 mm |
| row type & fill slot: | Single Row Non-Fill Slot |
| fillet radius: | 1.1 mm |
| internal clearance: | C3 |
| maximum rpm: | 11000 RPM |
| operating temperature range: | -10 to +110 ° C |
| series: | 62 |
| dynamic load capacity: | 25700 N |