



BEARING CORP.OF AMERICA



1.575 Inch | 40 Millimeter x 3.543 Inch | 90
Millimeter x 0.906 Inch | 23 Millimeter NSK
7308BMPC Angular Contact Ball Bearings

Bearing No. 7308BMPC

7308BMPC Bearing 2D drawings and 3D CAD models

| | |
|---------------------------------|--|
| Category | Angular Contact Ball Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NSK |
| Minimum Buy Quantity | N/A |
| Weight | 0.72 |
| Product Group | B00308 |
| Enclosure | Open |
| Flush Ground | Yes |
| Rolling Element | Ball Bearing |
| Number of Rows of Balls | Single Row |
| Precision Class | ABEC 3 ISO P6 |
| Maximum Capacity / Filling Slot | No |
| Snap Ring | No |
| Cage Material | Brass |
| Contact Angle | 40 Degree |
| Internal Clearance | C0-Medium |
| Number of Bearings | 1 (Single) |
| Mounting Arrangement | Universal |
| Inch - Metric | Metric |
| Long Description | 40MM Bore; 90MM Outside Diameter; 23MM Width; Open; Yes Flush Ground; Ball Bearing; Single Row of Balls; ABEC 3 ISO P6; No Filling Slot; No Snap |



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| | |
|-------------------------------|---|
| | Ring |
| Category | Angular Contact Ball Bearing |
| UNSPSC | 31171531 |
| Harmonized Tariff Code | 8482.10.50.28 |
| Noun | Bearing |
| Keyword String | Angular Contact |
| Manufacturer URL | http://www.nskamericas.com |
| Manufacturer Item Number | 7308BMPC |
| Weight / LBS | 0.72 |
| D | 3.543 Inch 90 Millimeter |
| d | 1.575 Inch 40 Millimeter |
| B | 0.906 Inch 23 Millimeter |
| bore diameter: | 40 mm |
| operating temperature range: | Maximum of +250 ° F |
| outside diameter: | 90 mm |
| cage material: | Brass |
| overall width: | 23 mm |
| outer ring width: | 23 mm |
| contact angle: | 40 ° |
| maximum rpm: | 8500 RPM |
| row type & fill slot: | Single-Row Non-Fill Slot |
| finish/coating: | Uncoated |
| internal clearance: | C0 |
| precision rating: | ABEC 3 (ISO Class 6) |
| closure type: | Open |
| fillet radius: | 1.5 mm |
| radial dynamic load capacity: | 4550 kgf |
| series: | 73 |
| radial static load capacity: | 3100 kgf |