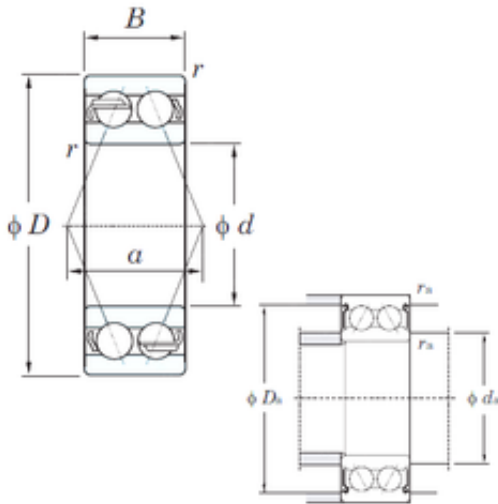




BEARING CORP.OF CANADA LTD.

35 mm x 72 mm x 27 mm KOYO 5207 Bearing

Bearing No. 5207



5207 Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|-------------------------------|
| Size | 35x72x27 mm |
| Bore Diameter | 35 mm |
| Outer Diameter | 72 mm |
| Width | 27 mm |
| d | 35 mm |
| D | 72 mm |
| B | 27 mm |
| C | 27 mm |
| a | 36.1 mm |
| r min. | 1.1 mm |
| da min. | 42 mm |
| da max | 43.9 mm |
| Da max. | 65 mm |
| ra max. | 1 mm |
| Weight | 0.430 Kg |
| Basic dynamic load rating (C) | 39.2 kN |
| Basic static load rating (C0) | 29.0 kN |
| (Grease) Lubrication Speed | 5500 r/min |
| Category | Angular Contact Ball Bearings |
| Inventory | 0.0 |
| Manufacturer Name | KOYO |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.487 |
| Product Group | B00152 |
| Enclosure | Open |



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| | |
|---------------------------------|--|
| Flush Ground | No |
| Rolling Element | Ball Bearing |
| Number of Rows of Balls | Double Row |
| Precision Class | ABEC 1 ISO P0 |
| Maximum Capacity / Filling Slot | No |
| Snap Ring | No |
| Cage Material | Steel |
| Contact Angle | 24 Degree |
| Internal Clearance | C0-Medium |
| Number of Bearings | 1 (Single) |
| Inch - Metric | Metric |
| Long Description | 35MM Bore; 72MM Outside Diameter; 27MM Width; Open; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; C0-Medium; Steel Cage; 24 Degree; 1 (Single) |
| Category | Angular Contact Ball Bearing |
| UNSPSC | 31171531 |
| Harmonized Tariff Code | 8482.10.50.28 |
| Noun | Bearing |
| Keyword String | Angular Contact |
| Manufacturer URL | http://www.koyousa.com |
| Width | 1.063 Inch 27 Millimeter |
| Bore | 1.378 Inch 35 Millimeter |
| Outside Diameter | 2.835 Inch 72 Millimeter |
| Bearing No. | 5207 |
| r(min) | 1.1 |
| Cr | 49.0 |
| C0r | 29.0 |
| | |



BEARING CORP.OF CANADA LTD.

| | |
|------------------|-------|
| Cu | 1.50 |
| Grease lub. | 5500 |
| Oil lub. | 7300 |
| da(min) | 42 |
| da(max) | - |
| Da(max) | 65 |
| ra(max) | 1 |
| (Refer.)Mass(kg) | 0.430 |