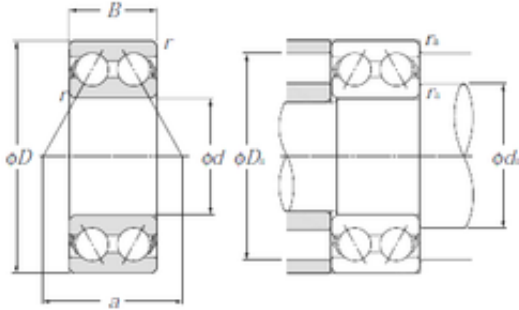




IMPORTED BEARING OF AMERICA CORP.

35 mm x 80 mm x 34,9 mm 35 mm x 80 mm x
34,9 mm NTN 5307S angular contact ball bearings



5307S Bearing 2D drawings and 3D CAD models

Bearing No. 5307S

| | |
|-------------------------------|-------------------------------|
| Size | 35x80x34.9 mm |
| Bore Diameter | 35 mm |
| Outer Diameter | 80 mm |
| Width | 34,9 mm |
| d | 35 mm |
| D | 80 mm |
| B | 34,9 mm |
| C | 34,9 mm |
| a | 41,6 mm |
| r min. | 1,5 mm |
| da min. | 44 mm |
| Da max. | 71 mm |
| ra max. | 1,5 mm |
| Weight | 0,79 Kg |
| Basic dynamic load rating (C) | 51 kN |
| Basic static load rating (C0) | 36 kN |
| (Grease) Lubrication Speed | 5 600 r/min |
| Category | Angular Contact Ball Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.001 |
| Product Group | B04270 |
| Enclosure | Open |



IMPORTED BEARING OF AMERICA CORP.

| | |
|---------------------------------|--|
| 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 | 25 Degree |
| Internal Clearance | C0-Medium |
| Number of Bearings | 1 (Single) |
| Inch - Metric | Metric |
| Long Description | 35MM Bore; 80MM Outside Diameter; 34.9MM 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; 25 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.ntnamerica.com |
| Outside Diameter | 3.15 Inch 80 Millimeter |
| Bore | 1.378 Inch 35 Millimeter |
| Width | 1.374 Inch 34.9 Millimeter |