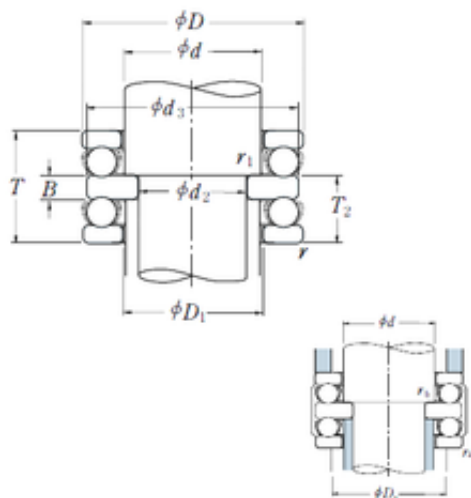




BEARING CORP.OF AMERICA



100 mm x 170 mm x 21 mm NSK 52320 Thrust ball bearings

Bearing No. 52320

52320 Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|---------------------|
| Size | 100x170x97 mm |
| Bore Diameter | 100 mm |
| Outer Diameter | 170 mm |
| Width | 97 mm |
| d | 100 mm |
| d2 | 85 mm |
| D | 170 mm |
| T | 97 mm |
| T2 | 59 mm |
| d3 | 170 mm |
| r min. | 1,5 mm |
| r1 min. | 1 mm |
| B | 21 mm |
| D1 | 103 mm |
| Da max. | 135 mm |
| ra max. | 1,5 mm |
| rb max. | 1 mm |
| Weight | 8,82 Kg |
| Basic dynamic load rating (C) | 239 kN |
| Basic static load rating (C0) | 595 kN |
| (Grease) Lubrication Speed | 950 r/min |
| Category | Thrust Ball Bearing |
| Inventory | 0.0 |
| Manufacturer Name | NSK |
| Minimum Buy Quantity | N/A |



BEARING CORP.OF AMERICA

| | |
|-------------------------------------|---|
| Weight / Kilogram | 8.9 |
| EAN | 0029176070860 |
| Product Group | B00308 |
| Rolling Element | Ball Bearing |
| Thrust Bearing | Yes |
| Single or Double Direction | Double Direction |
| Banded | No |
| Cage Material | Steel |
| Precision Class | Non-Precision |
| Component Description | Roller Assembly Plus Raceways |
| Other Features | Double Row With Flat Seat |
| Long Description | 85MM Bore 1; 103MM Bore 2; 170MM Outside Diameter; 97MM Height; Ball Bearing; Double Direction; Not Banded; Steel Cage; Non-Precision |
| Inch - Metric | Metric |
| Category | Thrust Ball Bearings |
| UNSPSC | 31171552 |
| Harmonized Tariff Code | 8482.10.50.08 |
| Noun | Bearing |
| Keyword String | Ball Thrust |
| Manufacturer URL | http://www.nskamericas.com |
| Manufacturer Item Number | 52320 |
| Weight / LBS | 19.445 |
| Bore 2 | 4.055 Inch 103 Millimeter |
| Height | 3.819 Inch 97 Millimeter |
| Bore 1 | 3.346 Inch 85 Millimeter |
| Overall Height with Aligning Washer | 0 Inch 0 Millimeter |
| Outside Diameter | 6.693 Inch 170 Millimeter |