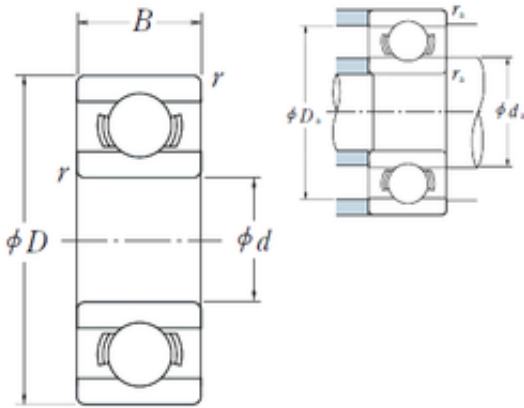




NTN BEARING-SUDAMERICANA, S.A.



608 Bearing 2D drawings and 3D CAD models

Ceramic Skate Deep Groove 608 2RS 608Z
Z809 Bearing Flanged NSK Z809 Price List Size
Ball Bearing 809 608Z1 608ZZ

Bearing No. 608

| | |
|-------------------------------|--------------------------|
| Size | 8x22x7 mm |
| Bore Diameter | 8 mm |
| Outer Diameter | 22 mm |
| Width | 7 mm |
| d | 8 mm |
| D | 22 mm |
| B | 7 mm |
| C | 7 mm |
| r min. | 0,3 mm |
| da min. | 10 mm |
| Da max. | 20 mm |
| ra max. | 0,3 mm |
| Weight | 0,0121 Kg |
| Basic dynamic load rating (C) | 3,3 kN |
| Basic static load rating (C0) | 1,37 kN |
| (Grease) Lubrication Speed | 34 000 r/min |
| Category | Single Row Ball Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NSK |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.009 |
| EAN | 0029176013478 |
| Product Group | B00308 |
| Enclosure | Open |



NTN BEARING-SUDAMERICANA, S.A.

| | |
|---------------------------------|--|
| 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 | C0-Medium |
| Inch - Metric | Metric |
| Long Description | 8MM Bore; 22MM Outside Diameter; 7MM Outer Race Diameter; Open; 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 |
| Keyword String | Ball |
| Manufacturer URL | http://www.nskamericas.com |
| Manufacturer Item Number | 608 |
| Weight / LBS | 0.03 |
| Bore | 0.315 Inch 8 Millimeter |
| Outer Race Width | 0.276 Inch 7 Millimeter |
| Outside Diameter | 0.866 Inch 22 Millimeter |
| SRI | 2.04 |
| hidYobi | 608 |
| LangID | 1 |
| D_ | 22 |
| SREX | 0.03 |
| B_ | 7 |
| hidTable | ecat_NSESBM |



NTN BEARING-SUDAMERICANA, S.A.

| | |
|------------|-----------|
| C0r | 140 |
| Oil rpm | 40000 |
| SRE | 2.22 |
| mass | 12.1 |
| GRS rpm | 34000 |
| ra | 0.3 |
| SRIX | 0.015 |
| D_a | 20 |
| Cr | 335 |
| SRIN | -0.015 |
| C0 | 1.37 |
| fo | 12.424 |
| SREN | 0 |
| DE_ | 18.969 |
| Prod_Type3 | ESM_MD_OT |
| da | 10 |
| DA_ | 3.969 |
| Z_ | 7 |
| yobi | 608 |
| SDM_ | 15 |
| r | 0.3 |
| KBRG | 6101 |
| DI_ | 11.031 |
| B0 | 7 |