



Bearing Import and Export Co., Ltd.



NSK/Koyo/NTN/F-a-G Deep Groove Ball
Bearing 607 609 6201 6203 6205 6301 6303 6305
Machine Parts Bearing

Bearing No. 607

607 Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|--------------------------|
| Size | 7x19x6 mm |
| Bore Diameter | 7 mm |
| Outer Diameter | 19 mm |
| Width | 6 mm |
| d | 7 mm |
| D | 19 mm |
| B | 6 mm |
| C | 6 mm |
| r min. | 0,3 mm |
| r1 min. | 0,3 mm |
| da min. | 9 mm |
| Da max. | 17 mm |
| ra max. | 0,3 mm |
| Weight | 0,0076 Kg |
| Basic dynamic load rating (C) | 2,6 kN |
| Basic static load rating (C0) | 1,05 kN |
| (Grease) Lubrication Speed | 40000 r/min |
| (Oil) Lubrication Speed | 47000 r/min |
| Category | Single Row Ball Bearings |
| Inventory | 0.0 |
| Manufacturer Name | KOYO |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0 |
| Product Group | B00308 |



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| | |
|---------------------------------|---|
| Enclosure | Open |
| 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 | 7MM Bore; 19MM Outside Diameter; 6MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage |
| Other Features | Deep Groove |
| Category | Single Row Ball Bearing |
| UNSPSC | 31171504 |
| Harmonized Tariff Code | 8482.10.50.68 |
| Noun | Bearing |
| Keyword String | Ball |
| Manufacturer URL | http://www.koyousa.com |
| Weight / LBS | 0.0168 |
| Bore | 0.276 Inch 7 Millimeter |
| Outer Race Width | 0.236 Inch 6 Millimeter |
| Outside Diameter | 0.748 Inch 19 Millimeter |
| Inner Race Width | 0 Inch 0 Millimeter |
| Bearing No. | 607 |
| r(min) | 0.3 |
| Cr | 2.95 |
| C0r | 0.89 |
| Cu | 0.040 |



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| | |
|-----------------|-------|
| f0 | 12.3 |
| Grease lub. | 40000 |
| Oil lub. | 47000 |
| da(min) | 9 |
| Da(max) | 17 |
| ra(max) | 0.3 |
| (Refer.)Mass(g) | 7.6 |