



High Precision 6200 6201 6202 6203 6204 6205
6206 6207 6208 ZZ Deep Groove Ball SKF Bearing
Cheap Bearings

Bearing No. 6200

6200 Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|--------------------------|
| Size | 10x30x9 mm |
| Bore Diameter | 10 mm |
| Outer Diameter | 30 mm |
| Width | 9 mm |
| d | 10 mm |
| D | 30 mm |
| B | 9 mm |
| C | 9 mm |
| d1 | 17 mm |
| r1 min. | 0,6 mm |
| r2 min. | 0,6 mm |
| D1 | 23,2 mm |
| D2 | 24,8 mm |
| da min. | 14,2 mm |
| Da max. | 25,8 mm |
| rc max. | 0,6 mm |
| Weight | 0,031 Kg |
| Basic dynamic load rating (C) | 5,4 kN |
| Basic static load rating (C0) | 2,36 kN |
| Fatigue load limit (Pu) | 0,1 |
| Reference speed | 56000 r/min |
| Limiting speed | 36000 r/min |
| Calculation factor (f0) | 13 |
| Category | Single Row Ball Bearings |



China 6204 2rs Bearing Supplier

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|---------------------------------|---|
| Inventory | 0.0 |
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.03 |
| Product Group | B00308 |
| 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 | 10MM Bore; 30MM Outside Diameter; 9MM 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.skf.com |
| Manufacturer Item Number | 6200 |
| Weight / LBS | 0.07 |
| Outside Diameter | 1.181 Inch 30 Millimeter |
| Outer Race Width | 0.354 Inch 9 Millimeter |
| Bore | 0.394 Inch 10 Millimeter |
| d ₁ | 17 mm |
| | |



China 6204 2rs Bearing Supplier

| | |
|--------------------------------|----------|
| D_2 | 24.72 mm |
| d_a min. | 14.2 mm |
| D_a max. | 25.8 mm |
| r_a max. | 0.6 mm |
| Basic dynamic load rating C | 5.4 kN |
| Basic static load rating C_0 | 2.36 kN |
| Fatigue load limit P_u | 0.1 kN |
| Calculation factor k_r | 0.025 |
| Calculation factor f_0 | 13 |
| Mass bearing | 0.031 kg |