



Wuxi LZH Bearing Co., Ltd.



6317 Bearing 2D drawings and 3D CAD models

Ikc 6317 2RS/Zz C3 Deep Groove Ball Bearings
 6318 6320 6322 6324 6316 6315 6314 in SKF NSK
 NTN Koyo

Bearing No. 6317

| | |
|-------------------------------|--------------------------|
| Size | 85x180x41 mm |
| Bore Diameter | 85 mm |
| Outer Diameter | 180 mm |
| Width | 41 mm |
| d | 85 mm |
| D | 180 mm |
| B | 41 mm |
| C | 41 mm |
| r min. | 3 mm |
| da min. | 98 mm |
| Da max. | 167 mm |
| ra max. | 2,5 mm |
| Weight | 4,23 Kg |
| Basic dynamic load rating (C) | 133 kN |
| Basic static load rating (C0) | 96,8 kN |
| (Grease) Lubrication Speed | 3700 r/min |
| (Oil) Lubrication Speed | 4400 r/min |
| Category | Single Row Ball Bearings |
| Inventory | 0.0 |
| Manufacturer Name | KOYO |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 4.6 |
| Product Group | B00308 |
| Enclosure | Open |



Wuxi LZH Bearing Co., Ltd.

| | |
|---------------------------------|---|
| 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 | 85MM Bore; 180MM Outside Diameter; 41MM 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.koyousa.com |
| Manufacturer Item Number | 6317 |
| Weight / LBS | 10.132 |
| Outside Diameter | 7.087 Inch 180 Millimeter |
| Bore | 3.346 Inch 85 Millimeter |
| Outer Race Width | 1.614 Inch 41 Millimeter |
| Bearing No. | 6317 |
| r(min) | 3 |
| Cr | 166 |
| C0r | 96.8 |
| Cu | 6.35 |
| f0 | 13.3 |
| Grease lub. | 3700 |
| | |



Wuxi LZH Bearing Co., Ltd.

| | |
|------------------|------|
| Oil lub. | 4400 |
| da(min) | 98 |
| Da(max) | 167 |
| ra(max) | 2.5 |
| (Refer.)Mass(kg) | 4.23 |