

# KOYO KBX090 angular contact ball bearings

Can't find what you're looking for KOYO KBX090 angular contact ball bearings ? Our 0.0 Inventory expert Representatives be in contact with you shortly!

|                      |               |
|----------------------|---------------|
| Inventory            | 0.0           |
| Manufacturer Name    | SKF           |
| Minimum Buy Quantity | N/A           |
| Weight               | 0.232         |
| EAN                  | 7316570387278 |
| Product Group        | B04334        |
| Dimension series     | LM 29700      |
| d                    | 38.1 mm       |
| D                    | 65.088 mm     |
| T                    | 18.034 mm     |
| d1 ≈                 | 52 mm         |
| B                    | 18.288 mm     |
| C                    | 13.97 mm      |
| r1,2 min.            | 3.6 mm        |
| r3,4 min.            | 1.3 mm        |
| a                    | 13.462 mm     |
| da max.              | 44 mm         |
| db min.              | 50.5 mm       |
| Da min.              | 58 mm         |
| Da max.              | 58 mm         |
| Db min.              | 61 mm         |
| Ca min.              | 3 mm          |

|                             |             |
|-----------------------------|-------------|
| Cb min.                     | 4 mm        |
| ra max.                     | 3.6 mm      |
| rb max.                     | 1.3 mm      |
| Basic dynamic load rating C | 53 kN       |
| Basic static load rating C0 | 57 kN       |
| Fatigue load limit Pu       | 6.1 kN      |
| Reference speed             | 8000 r/min  |
| Limiting speed              | 10000 r/min |
| Calculation factor e        | 0.33        |
| Calculation factor Y        | 1.8         |
| Calculation factor Y0       | 1           |
| Mass bearing                | 0.23 kg     |