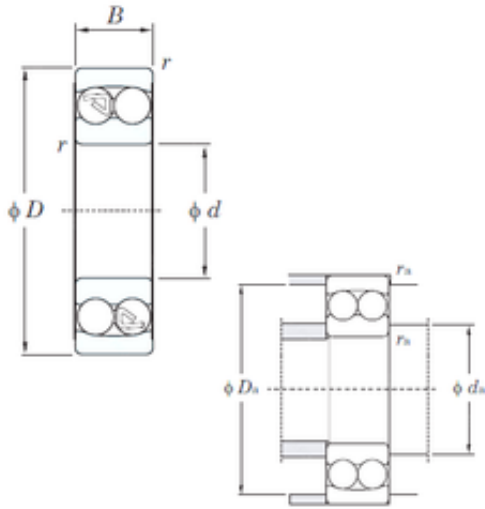




Toyana BEARING CO.LTD



1200 Bearing 2D drawings and 3D CAD models

10 mm x 30 mm x 9 mm KOYO 1200 Rodamientos De Bolas Autoalineables

Bearing No. 1200

| | |
|-------------------------------|-----------------------------|
| 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 |
| r min. | 0.6 mm |
| da min. | 14 mm |
| Da max. | 26 mm |
| ra max. | 0.6 mm |
| Weight | 0.034 Kg |
| Basic dynamic load rating (C) | 5.50 kN |
| Basic static load rating (C0) | 1.20 kN |
| (Grease) Lubrication Speed | 23000 r/min |
| (Oil) Lubrication Speed | 28000 r/min |
| Calculation factor (e) | 0.33 |
| Calculation factor (Y0) | 2.01 |
| Calculation factor (Y1) | 1.92 |
| Category | Self Aligning Ball Bearings |
| Inventory | 0.0 |
| Manufacturer Name | KOYO |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.037 |



Toyana BEARING CO.LTD

| | |
|--------------------------|--|
| EAN | 0605790000805 |
| Product Group | B00152 |
| Mounting Method | Shaft |
| Enclosure | Open |
| Rolling Element | Ball Bearing |
| Cage Material | Steel |
| Precision Class | ABEC 1 ISO P0 |
| Internal Clearance | C0-Medium |
| Number of Rows of Balls | Double Row |
| Other Features | Allowable Misalignment 2.5 Deg |
| Long Description | 10MM Bore; Shaft Mount; 30MM Outside Diameter; 9MM Inner Race Width; 9MM Outer Race Width; Open; Steel Cage; Double Row of Balls; ABEC 1 ISO P0; C0-Medium |
| Inch - Metric | Metric |
| Category | Self Aligning Ball Bearings |
| UNSPSC | 31171532 |
| Harmonized Tariff Code | 8482.10.50.68 |
| Noun | Bearing |
| Keyword String | Self Aligning |
| Manufacturer URL | http://www.koyousa.com |
| Manufacturer Item Number | 1200 |
| Weight / LBS | 0.07496 |
| Outer Race Width | 0.354 Inch 9 Millimeter |
| Bore | 0.394 Inch 10 Millimeter |
| Inner Race Width | 0.354 Inch 9 Millimeter |
| Outside Diameter | 1.181 Inch 30 Millimeter |
| Bearing No. | 1200 |
| r(min) | 0.6 |
| Cr | 5.50 |
| | |



Toyana BEARING CO.LTD

| | |
|------------------|-------|
| C0r | 1.20 |
| Cu | 0.08 |
| Grease lub. | 23000 |
| Oil lub. | 28000 |
| da(min) | 14 |
| Da(max) | 26 |
| ra(max) | 0.6 |
| e | 0.33 |
| Y1 | 1.92 |
| Y2 | 2.97 |
| Y0 | 2.01 |
| (Refer.)Mass(kg) | 0.034 |