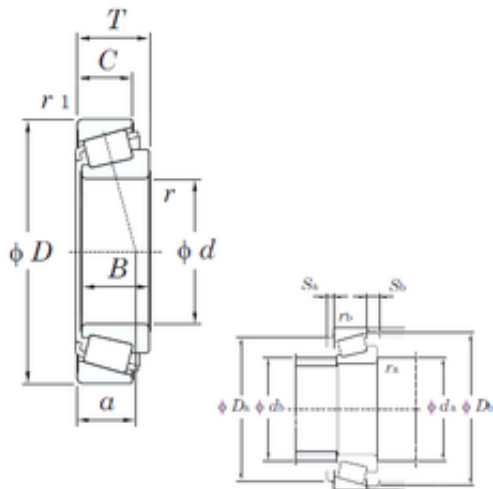




Shandong Zhongyue Precision Bearing C...



70 mm x 125 mm x 24 mm KOYO 30214JR tapered roller bearings

Bearing No. 30214JR

30214JR Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|-----------------|
| Size | 70x125x26.25 mm |
| Bore Diameter | 70 mm |
| Outer Diameter | 125 mm |
| Width | 26,25 mm |
| d | 70 mm |
| D | 125 mm |
| T | 26,25 mm |
| B | 24 mm |
| C | 21 mm |
| a | 25,9 mm |
| r min. | 2 mm |
| r2 min. | 1,5 mm |
| da min. | 80 mm |
| da max | 81 mm |
| Da min | 110 mm |
| Da max. | 116,5 mm |
| Db min. | 118 mm |
| ra max. | 2 mm |
| rb max. | 1,5 mm |
| Weight | 1,32 Kg |
| Basic dynamic load rating (C) | 138 kN |
| Basic static load rating (C0) | 173 kN |
| (Grease) Lubrication Speed | 3100 r/min |
| (Oil) Lubrication Speed | 4100 r/min |
| Calculation factor (e) | 0,42 |



Shandong Zhongyue Precision Bearing C...

| | |
|--------------------------|--|
| Calculation factor (Y0) | 0,79 |
| Category | Tapered Roller Bearing Assemblies |
| Inventory | 0.0 |
| Manufacturer Name | KOYO |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 1.32 |
| EAN | 0605790020056 |
| Product Group | B04334 |
| Precision Class | Standard |
| Component | Assembly |
| Basic Number | 30214 |
| Number of Tapered Rows | Single Row |
| Inch - Metric | Metric |
| Other Features | High Load Capacity |
| Long Description | Assembly; Standard Precision; 70MM Bore; 125MM Outside Diameter; 26.25MM Assembly Width; Single Row of Rollers |
| Category | Tapered Roller Bearings Assembly |
| UNSPSC | 31171516 |
| Harmonized Tariff Code | 8482.20.00.00 |
| Noun | Bearing |
| Keyword String | Tapered |
| Manufacturer URL | http://www.koyousa.com |
| Manufacturer Item Number | 30214JR |
| Weight / LBS | 2.91 |
| Assembly Width | 1.033 Inch 26.25 Millimeter |
| Outside Diameter | 4.921 Inch 125 Millimeter |
| Bore | 2.756 Inch 70 Millimeter |
| Flange Outside Diameter | 0 Inch 0 Millimeter |
| | |



Shandong Zhongyue Precision Bearing C...

| | |
|------------------|---------|
| Bearing No. | 30214JR |
| r(min) | 2 |
| r1(min) | 1.5 |
| Cr | 173 |
| C0r | 173 |
| Cu | 27.1 |
| Grease lub. | 3100 |
| Oil lub. | 4100 |
| a | 25.9 mm |
| da(min) | 80 |
| db(max) | 81 |
| Da(max) | 116.5 |
| Da(min) | 110 |
| Db(min) | 118 |
| Sa(min) | 4 |
| Sb(min) | 5 |
| ra(max) | 2 |
| rb(max) | 1.5 |
| e | 0.42 |
| Y1 | 1.43 |
| Y0 | 0.79 |
| (Refer.)Mass(kg) | 1.32 |