



Bearing No. 6901

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|-------------|----------------------------|
| D | 24 mm |
| d | 12 mm |
| B | 6 mm |
| C | 6 mm |
| f0 | 14.5 |
| Cu | 0.080 |
| Cr | 3.60 |
| C0r | 1.45 |
| Bore | 0.472 Inch 12 Millimeter |
| Noun | Bearing |
| UNSPSC | 31171504 |
| Weight | 0,011 Kg |
| r(min) | 0.3 |
| r min. | 0,3 mm |
| da min. | 14 mm |
| ra(max) | 0.3 |
| Da max. | 22 mm |
| Da(max) | 22 |
| da(min) | 14 |
| ra max. | 0,3 mm |
| Category | Single Row Ball Bearing |
| Oil lub. | 36000 |
| Inventory | 0.0 |
| Enclosure | Open |
| Size (mm) | 12x24x6 |
| Snap Ring | No |
| Width (mm) | 6 |
| Grease lub. | 31000 |
| Bearing No. | 6901 |
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|----------------------------|---|
| Weight / LBS | 0.026 |
| Product Group | B00308 |
| Cage Material | Steel |
| Inch - Metric | Metric |
| Keyword String | Ball |
| Bearing number | 6901 |
| Precision Class | ABEC 1 ISO P0 |
| Rolling Element | Ball Bearing |
| Long Description | 12MM Bore; 24MM Outside Diameter; 6MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features |
| Outer Race Width | 0.236 Inch 6 Millimeter |
| Outside Diameter | 0.945 Inch 24 Millimeter |
| (Refer.)Mass(kg) | 0.011 |
| Manufacturer URL | http://www.koyousa.com |
| Weight / Kilogram | 0.012 |
| Manufacturer Name | KOYO |
| Internal Clearance | C0-Medium |
| Bore Diameter (mm) | 12 |
| Outer Diameter (mm) | 24 |
| Minimum Buy Quantity | N/A |
| Harmonized Tariff Code | 8482.10.50.68 |
| (Oil) Lubrication Speed | 36000 r/min |
| Manufacturer Item Number | 6901 |
| Internal Special Features | No |
| (Grease) Lubrication Speed | 31000 r/min |
| Basic static load rating | 1,45 kN |

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|---------------------------------|--------|
| (C0) | |
| Basic dynamic load rating (C) | 2,9 kN |
| Maximum Capacity / Filling Slot | No |