

KOYO 47675R/47620A tapered roller bearings

offers a KOYO 47675R/47620A tapered roller bearings selection of Genuine at Wholesale Prices. We are a 110 Bore Diameter (mm) KOYO 47675R/47620A tapered roller bearings Certified Parts 110x60x22 Size (mm) Retailer

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|-------------------------------|------------|
| Size (mm) | 110x60x22 |
| Bore Diameter (mm) | 110 |
| Outer Diameter (mm) | 60 |
| Width (mm) | 22 |
| d | 60 mm |
| D | 110 mm |
| B | 22 mm |
| d1 | 77.5 mm |
| D1 | 95 mm |
| F | 72 mm |
| r1,2 – min. | 1.5 mm |
| r3,4 – min. | 1.5 mm |
| da – min. | 68 mm |
| db – min. | 80 mm |
| Da – max. | 101 mm |
| ra – max. | 1.5 mm |
| Basic dynamic load rating – C | 108 kN |
| Basic static load rating – C0 | 102 kN |
| Fatigue load limit – Pu | 13.4 kN |
| Reference speed | 6700 r/min |
| Limiting speed | 7500 r/min |

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| Calculation factor – kr | 0.15 |
| Inventory | 0.0 |
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.886 |
| EAN | 7316577028426 |
| Product Group | B04144 |
| Bore Profile | Straight |
| Cage Material | Polymer |
| Precision Class | RBEC 1 ISO P0 |
| Number of Rows of Rollers | Single Row |
| Separable | No |
| Rolling Element | Cylindrical Roller Bearing |
| Profile | Complete with Outer and Inner Ring |
| Snap Ring | No |
| Internal Clearance | C0-Medium |
| Retainer | Yes |
| Relubricatable | Yes |
| Inch – Metric | Metric |
| Other Features | High Capacity 1 Rib Inner Ring with Side Plate 2 Rib Outer Ring Cage on Outer Ring ID |
| Long Description | 60MM Bore; Straight Bore Profile; 110MM Outside Diameter; 22MM Width; Polymer Cage Matetrial; RBEC 1 |
| UNSPSC | 31171547 |
| Harmonized Tariff Code | 8482.50.00.00 |

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| Noun | Bearing |
| Manufacturer Item Number | NUP 212 ECP |
| Weight / LBS | 1.951 |
| Width | 0.866 Inch 22 Millimeter |
| Bore | 2.362 Inch 60 Millimeter |
| Outside Diameter | 4.331 Inch 110 Millimeter |
| bore diameter: | 60 mm |
| precision rating: | RBEC 1 (ISO Class Normal) |
| outside diameter: | 110 mm |
| maximum rpm: | 7500 RPM |
| overall width: | 22 mm |
| bearing material: | Steel |
| flanges: | (4) Flanges, Two-Piece Inner Ring |
| cage material: | Polyamide |
| bore type: | Straight |
| finish/coating: | Uncoated |
| number of rows: | 1 |
| closure type: | Open |
| internal clearance: | C0 |
| application: | Piston Type Machines, Rolling Mills, Spindles/Machine Tools |
| ring separation: | Separable Ring |
| outer ring width: | 22 mm |
| operating temperature range: | Maximum of +300 °F |
| fillet radius: | 1.5 mm |
| dynamic load capacity: | 108 kN |
| series: | NUP2 |
| static load capacity: | 102 kN |

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|-----------------------------|---------|
| d1 ≈ | 77.5 mm |
| D1 ≈ | 95.1 mm |
| r1,2 min. | 1.5 mm |
| r3,4 min. | 1.5 mm |
| da min. | 68 mm |
| db min. | 80 mm |
| Da max. | 101 mm |
| ra max. | 1.5 mm |
| Basic dynamic load rating C | 108 kN |
| Basic static load rating C0 | 102 kN |
| Fatigue load limit Pu | 13.4 kN |
| Calculation factor kr | 0.15 |
| Limiting value e | 0.2 |
| Axial load factor Y | 0.6 |
| Mass bearing | 0.86 kg |