

1726212-2RS1 SKF 110x60x22mm radial dynamic load capacity: 52.7 kN Deep groove ball bearings

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|---|------------------------------|
| Bearing number | 1726212-2RS1 |
| Size (mm) | 110x60x22 |
| Brand | SKF |
| Bore Diameter (mm) | 110 |
| Outer Diameter (mm) | 60 |
| Width (mm) | 22 |
| d | 60 mm |
| D | 110 mm |
| B | 22 mm |
| d ₁ | 75.5 mm |
| r _{1,2} – min. | 1.5 mm |
| Basic dynamic load rating – C | 52.7 kN |
| Basic static load rating – C ₀ | 36 kN |
| Fatigue load limit – P _u | 1.5 kN |
| Limiting speed | 4000 r/min |
| Calculation factor – f ₀ | 14 |
| Category | Insert Bearings Spherical OD |
| BDI Inventory | 0.0 |
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.75 |
| EAN | 7316570435030 |

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| Product Group – BDI | M06110 |
| Inner Race Profile | Standard Inner Ring |
| Outer Race Profile | Spherical |
| Relubricatable | No |
| Seal Type | RS1 Seal |
| Mounting Method | Shaft Mount |
| Rolling Element | Ball Bearing |
| Snap Ring | No |
| Long Description | 60MM Bore; Standard Inner Ring; Ball Bearing; 22MM Length Thru Bore; 22MM Outer Race Width; 110MM Outside Diameter; Not Relubricatable; RS1 Seal Seal; Shaft Mount Mounting Method; No Snap Ring |
| Inch – Metric | Metric |
| Other Features | Single Row Standard Duty Metric |
| Category – BDI | Insert Bearings |
| UNSPSC | 31171536 |
| Harmonized Tariff Code | 8482.10.50.00 |
| Noun | Bearing |
| Keyword String | Insert |
| Manufacturer URL | http://www.skf.com |
| Manufacturer Item Number | 1726212-2RS1 |
| Weight / LBS | 1.65 |
| Bore | 2.362 Inch 60 Millimeter |
| Outside Diameter | 4.331 Inch 110 Millimeter |
| Length Thru Bore | 0.866 Inch 22 Millimeter |
| Outer Race Width | 0.866 Inch 22 Millimeter |

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|--------------------------------|----------------|
| bore diameter: | 60 mm |
| radial static load capacity: | 36 kN |
| outside diameter: | 110 mm |
| finish/coating: | Uncoated |
| outer ring width: | 22 mm |
| maximum rpm: | 4000 RPM |
| bore type: | Round |
| seal type: | Contact/Lip |
| operating temperature range: | -40 to +210 °F |
| series: | 17262 |
| radial dynamic load capacity: | 52.7 kN |
| $d_1 \approx$ | 75.5 mm |
| $r_{1,2} \text{ min.}$ | 1.5 mm |
| Basic dynamic load rating C | 52.7 kN |
| Basic static load rating C_0 | 36 kN |
| Fatigue load limit P_u | 1.53 kN |
| Limiting speed ¹⁾ | 4000 r/min |
| Calculation factor f_0 | 14 |
| Mass complete bearing | 0.77 kg |