



LINK BELT BEARING LTD

70 mm x 120 mm x 37 mm 70 mm x 120 mm x
37 mm SKF 33114 ITALY Bearing 70 × 120 × 37

Bearing No. 33114

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|-----------------------------|---------------|
| Category | Bearings |
| Inventory | 0.0 |
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |
| Weight | 0 |
| EAN | 7316577006356 |
| Product Group | B04334 |
| Dimension series | 3DE |
| d | 70 mm |
| D | 120 mm |
| T | 37 mm |
| d ₁ | 95.3 mm |
| B | 37 mm |
| C | 29 mm |
| r _{1,2} min. | 2 mm |
| r _{3,4} min. | 1.5 mm |
| a | 27.614 mm |
| d _a max. | 80 mm |
| d _b min. | 80.5 mm |
| D _a min. | 104 mm |
| D _a max. | 111.5 mm |
| D _b min. | 115 mm |
| C _a min. | 6 mm |
| C _b min. | 8 mm |
| r _a max. | 2 mm |
| r _b max. | 1.5 mm |
| Basic dynamic load rating C | 211 kN |



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|--------------------------------|------------|
| Basic static load rating C_0 | 250 kN |
| Fatigue load limit P_u | 28.5 kN |
| Reference speed | 4300 r/min |
| Limiting speed | 5300 r/min |
| Calculation factor e | 0.37 |
| Calculation factor Y | 1.6 |
| Calculation factor Y_0 | 0.9 |
| Mass bearing | 1.68 kg |