



GENERAL BEARING IMPORT COMPANY



150 mm x 270 mm x 73 mm SKF 32230 J2
AUSTRIA Bearing 150X270X77

Bearing No. 32230 J2

32230 J2 Bearing 2D drawings and 3D CAD models

| | |
|---|---------------|
| Size | 270x150x77 mm |
| Bore Diameter | 270 mm |
| Outer Diameter | 150 mm |
| Width | 77 mm |
| d | 150 mm |
| D | 270 mm |
| T | 77 mm |
| d ₁ | 205.525 mm |
| B | 73 mm |
| C | 60 mm |
| r _{1,2} - min. | 4 mm |
| r _{3,4} - min. | 3 mm |
| a | 64 mm |
| d _a - max. | 171 mm |
| d _b - min. | 167 mm |
| D _a - min. | 226 mm |
| D _a - max. | 256 mm |
| D _b - min. | 254 mm |
| C _a - min. | 8 mm |
| C _b - min. | 17 mm |
| r _a - max. | 4 mm |
| r _b - max. | 3 mm |
| Basic dynamic load rating - C | 737 kN |
| Basic static load rating - C ₀ | 1140 kN |
| | |



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|------------------------------|---------------------|
| Fatigue load limit - P_u | 112 kN |
| Reference speed | 1700 r/min |
| Limiting speed | 2400 r/min |
| Calculation factor - e | 0.43 |
| Calculation factor - Y | 1.4 |
| Calculation factor - Y_0 | 0.8 |
| Category | Roller Bearings |
| Inventory | 0.0 |
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 18.036 |
| EAN | 7316577005991 |
| Product Group | B04334 |
| bore diameter: | 150 mm |
| operating temperature range: | Maximum of +250 ° F |
| cup width: | 60 mm |
| dynamic load capacity: | 737 kN |
| assembly type: | Cone & Cup |
| static load capacity: | 1140 kN |
| outside diameter: | 270 mm |
| finish/coating: | Uncoated |
| cone width: | 73 mm |
| maximum rpm: | 2400 RPM |
| closure type: | Open |
| series: | 322 |
| cage material: | Steel |
| flange type: | Non-Flanged Cup |