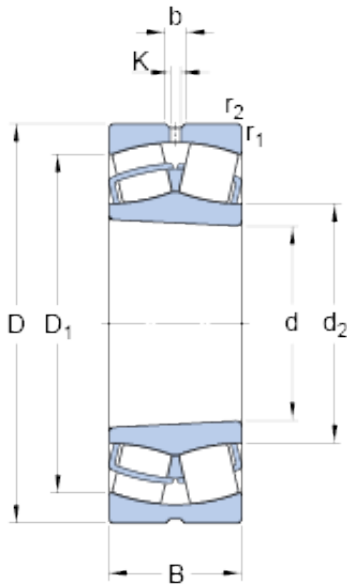




Jinan LBR Bearing Co., Ltd.

340 mm x 460 mm x 90 mm SKF 23968 CCK/W33 spherical roller bearings

Bearing No. 23968 CCK/W33



23968 CCK/W33 Bearing 2D drawings and 3D CAD models

| | |
|---|---------------|
| Size | 460x340x90 mm |
| Bore Diameter | 460 mm |
| Outer Diameter | 340 mm |
| Width | 90 mm |
| d | 340 mm |
| D | 460 mm |
| B | 90 mm |
| d ₂ | 373 mm |
| D ₁ | 426 mm |
| b | 11.1 mm |
| K | 6 mm |
| r _{1,2} - min. | 3 mm |
| d _a - min. | 347 mm |
| d _a - max. | 373 mm |
| D _a - max. | 447 mm |
| r _a - max. | 2.5 mm |
| Basic dynamic load rating - C | 1490 kN |
| Basic static load rating - C ₀ | 2800 kN |
| Fatigue load limit - P _u | 216 kN |
| Reference speed | 1300 r/min |
| Limiting speed | 1400 r/min |
| Calculation factor - e | 0.17 |
| Calculation factor - Y ₁ | 4 |
| Calculation factor - Y ₂ | 5.9 |



Jinan LBR Bearing Co., Ltd.

| | |
|--------------------------------|----------|
| Calculation factor - Y_0 | 4 |
| Category | Bearings |
| Inventory | 0.0 |
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0 |
| Product Group | B04311 |
| d_2 | 373 mm |
| D_1 | 426 mm |
| $r_{1,2}$ min. | 3 mm |
| D_a max. | 447 mm |
| r_a max. | 2.5 mm |
| Basic dynamic load rating C | 1490 kN |
| Basic static load rating C_0 | 2800 kN |
| Fatigue load limit P_u | 216 kN |
| Calculation factor e | 0.17 |
| Calculation factor Y_1 | 4 |
| Calculation factor Y_2 | 5.9 |
| Calculation factor Y_0 | 4 |
| Mass bearing | 43 kg |