

241/600ECA/W33

SKF

Calculation factor (Y0) 1.8

600x980x375mm

Spherical

roller bearings

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|-------------------------------|----------------|
| Bearing number | 241/600ECA/W33 |
| Size (mm) | 600x980x375 |
| Brand | SKF |
| Bore Diameter (mm) | 600 |
| Outer Diameter (mm) | 980 |
| Width (mm) | 375 |
| d | 600 mm |
| D | 980 mm |
| B | 375 mm |
| C | 375 mm |
| b | 22.3 mm |
| d2 | 702 mm |
| r1 min. | 7.5 mm |
| r2 min. | 7.5 mm |
| D1 | 845 mm |
| K | 12 mm |
| da min. | 632 mm |
| Da max. | 948 mm |
| ra max. | 6 mm |
| Weight | 1200 Kg |
| Basic dynamic load rating (C) | 13200 kN |
| Basic static load rating (C0) | 23600 kN |

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|-------------------------|-----------|
| Fatigue load limit (Pu) | 1460 |
| Reference speed | 200 r/min |
| Limiting speed | 300 r/min |
| Calculation factor (e) | 0.37 |
| Calculation factor (Y0) | 1.8 |
| Calculation factor (Y1) | 1.8 |