



Bearing No. C 2209 KV + AH 309

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|---|--------------------|
| B | 23 mm |
| D | 85 mm |
| G | M 50x1.5 |
| Size (mm) | 85x40x31 |
| Width (mm) | 31 |
| s ₁ | 7.1 mm |
| s ₂ | 4.1 mm |
| d ₁ | 40 mm |
| B ₁ | 31 mm |
| d ₂ | 55.6 mm |
| D ₁ | 73.1 mm |
| G ₁ | 50 mm |
| Limiting speed | 4300 r/min |
| Bearing number | C 2209 KV + AH 309 |
| Bore Diameter (mm) | 85 |
| Outer Diameter (mm) | 40 |
| d _a - min. | 49.2 mm |
| d _a - max. | 69 mm |
| D _a - max. | 78 mm |
| r _a - max. | 1 mm |
| r _{1,2} - min. | 1.1 mm |
| Factor - k ₁ | 0.095 |
| Factor - k ₂ | 0.128 |
| Basic dynamic load rating - C | 106 kN |
| Fatigue load limit - P _u | 12.9 kN |
| Basic static load rating - C ₀ | 110 kN |