



Bearing No. W 609 R

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|-----------------------------------|-------------|
| D | 24 mm |
| d | 9 mm |
| B | 7 mm |
| C | 1.5 mm |
| Size (mm) | 24x9x7 |
| Width (mm) | 7 |
| Mass bearing | 0.015 kg |
| D ₃ | 27 mm |
| d ₂ | 12.1 mm |
| D ₂ | 20.48 mm |
| D ₃ | 27 mm |
| Limiting speed | 43000 r/min |
| Bearing number | W 609 R |
| Reference speed | 70000 r/min |
| r _a max. | 0.3 mm |
| d _a min. | 11 mm |
| Bore Diameter (mm) | 24 |
| Outer Diameter (mm) | 9 |
| d _a - min. | 11 mm |
| r _a - max. | 0.3 mm |
| r _{1,2} min. | 0.3 mm |
| D ₂ ? | 20.48 mm |
| d ₂ ? | 12.1 mm |
| r _{1,2} - min. | 0.3 mm |
| Basic dynamic load rating C | 2.03 kN |
| Basic dynamic load rating - C | 2 kN |
| Fatigue load limit P _u | 0.036 kN |
| Calculation factor k _r | 0.03 |
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|-------------------------------------|----------|
| Calculation factor f_0 | 7.5 |
| Calculation factor - f_0 | 7.5 |
| Calculation factor - k_r | 0.03 |
| Fatigue load limit - P_u | 0.036 kN |
| Basic static load rating C_0 | 0.815 kN |
| Basic static load rating - C_0 | 0.815 kN |