



Bearing No. NJ 2232 ECML

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|---|---------------|
| Size | 290x160x80 mm |
| Bore Diameter | 290 mm |
| Outer Diameter | 160 mm |
| Width | 80 mm |
| d | 160 mm |
| D | 290 mm |
| B | 80 mm |
| d ₁ | 205 mm |
| D ₁ | 251.1 mm |
| F | 193 mm |
| r _{1,2} - min. | 3 mm |
| r _{3,4} - min. | 3 mm |
| s | 4.5 mm |
| d _a - min. | 174 mm |
| d _a - max. | 189 mm |
| d _b - min. | 209 mm |
| D _a - max. | 274.2 mm |
| r _a - max. | 2.5 mm |
| Basic dynamic load rating - C | 930 kN |
| Basic static load rating - C ₀ | 1200 kN |
| Fatigue load limit - P _u | 129 kN |
| Reference speed | 2400 r/min |
| Limiting speed | 4000 r/min |
| Calculation factor - k _f | 0.3 |
| d ₁ ? | 205 mm |
| D ₁ ? | 251.1 mm |
| r _{1,2} min. | 3 mm |
| r _{3,4} min. | 3 mm |

| | |
|---|----------------------------|
| s max. | 4.5 mm |
| d _a min. | 174 mm |
| d _a max. | 189 mm |
| d _b min. | 209 mm |
| D _a max. | 274.2 mm |
| r _a max. | 2.5 mm |
| Basic dynamic load rating C | 930 kN |
| Basic static load rating C ₀ | 1200 kN |
| Fatigue load limit P _u | 129 kN |
| Calculation factor k _r | 0.3 |
| Limiting value e | 0.3 |
| Axial load factor Y | 0.4 |
| Mass bearing | 23.5 kg |
| Angle ring | HJ 2232 EC |