

# ISO 61815 ZZ deep groove ball bearings

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|   |            |
|---|------------|
| d   | 10 mm      |
| D   | 35 mm      |
| B   | 11 mm      |
| rs min  | 0.6 mm     |
| Radial clearance class                        | CM         |
| Mass  | 0.05 kg    |
| Dynamic load, C                               | 8.2 kN     |
| Static load, C0                               | 3.5 kN     |
| Fatigue limit load, Cu                        | 0.16 kN    |
| f0  | 11.4       |
| Nlim (oil)                                    | 27,000 rpm |
| Nlim (grease)                                 | 23,000 rpm |
| Min operating temperature, Tmin               | -40 °C     |
| Max operating temperature, Tmax               | 120 °C     |
| Characteristic cage frequency, FTF            | 0.35 Hz    |
| Characteristic rolling element frequency, BSF | 2.94 Hz    |
| Characteristic outer ring frequency, BPF0     | 2.08 Hz    |
| Characteristic inner ring frequency, BRFI     | 3.92 Hz    |
| da min  | 14 mm      |
| Da max  | 31 mm      |
| ra max  | 0.6 mm     |