

# SNR UK309+H-23 deep groove ball bearings

SNR UK309+H-23 deep groove ball bearings Product Brochures 12 mm B , Manufacturing 47 mm D Service . Get Your 25 mm d Free.

|   |            |
|---|------------|
| d   | 25 mm      |
| D   | 47 mm      |
| B   | 12 mm      |
| d1  | 31.6 mm    |
| D1  | 42.8 mm    |
| rs min  | 0.6 mm     |
| Radial clearance class                        | C3         |
| Mass  | 0.08 kg    |
| Dynamic load, C                               | 9.8 kN     |
| Static load, C0                               | 5.8 kN     |
| Fatigue limit load, Cu                        | 0.26 kN    |
| f0  | 14.5       |
| Nref  | 15,000 rpm |
| Nlim  | 26,000 rpm |
| Min operating temperature, Tmin               | -40 °C     |
| Max operating temperature, Tmax               | 120 °C     |
| Characteristic cage frequency, FTF            | 0.41 Hz    |
| Characteristic rolling element frequency, BSF | 5.44 Hz    |
| Characteristic outer ring frequency, BPF0     | 4.11 Hz    |
| Characteristic inner ring frequency, BRFI     | 5.89 Hz    |
| da min  | 29 mm      |
| da max  | 31.6 mm    |
| Da max  | 43 mm      |

ra max

0.6 mm