

# NSK FWF-202820 needle roller bearings

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|                                               |            |
|-----------------------------------------------|------------|
| d                                             | 17 mm      |
| D                                             | 40 mm      |
| B                                             | 12 mm      |
| E                                             | 35.1 mm    |
| F                                             | 22.1 mm    |
| D1                                            | 32.5 mm    |
| rs min                                        | 0.6 mm     |
| rls min                                       | 0.3 mm     |
| Radial clearance class                        | CN         |
| Mass (without HJ ring)                        | 0.07 kg    |
| Dynamic load, C                               | 17.8 kN    |
| Static load, C0                               | 14.8 kN    |
| Fatigue limit load, Cu                        | 1.8 kN     |
| Nref                                          | 15,000 rpm |
| Nlim                                          | 23,000 rpm |
| Min operating temperature, Tmin               | -20 °C     |
| Max operating temperature, Tmax               | 120 °C     |
| Characteristic cage frequency, FTF            | 0.39 Hz    |
| Characteristic rolling element frequency, BSF | 4.17 Hz    |
| Characteristic outer ring frequency, BPF0     | 4.25 Hz    |
| Characteristic inner ring frequency, BPF1     | 6.75 Hz    |

|         |        |
|---------|--------|
| da min  | 19 mm  |
| da max  | 21 mm  |
| Da max  | 36 mm  |
| ra max  | 0.6 mm |
| r1a max | 0.3 mm |