

IKO BRI 243920 UU needle roller bearings

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|---------------------------------|-----------|
| d | 95 mm |
| D | 170 mm |
| B | 51 mm |
| d2 | 107.3 mm |
| D1 | 156.4 mm |
| rs min | 2.1 mm |
| Number of lubrication holes | 3 |
| b | 9.9 mm |
| k | 4.5 mm |
| e | 0.23 |
| Y1 | 2.95 |
| Y2 | 4.4 |
| Y0 | 2.89 |
| Radial clearance class | C3 |
| Mass | 4.32 kg |
| Dynamic load, C | 416 kN |
| Static load, C0 | 417 kN |
| Fatigue limit load, Cu | 47.9 kN |
| Nlim | 1,000 rpm |
| Min operating temperature, Tmin | -20 °C |
| Max operating temperature, Tmax | 120 °C |

| | |
|---|----------|
| Characteristic cage frequency, FTF | 0.42 Hz |
| Characteristic rolling element frequency, BSF | 5.95 Hz |
| Characteristic outer ring frequency, BPF0 | 7.12 Hz |
| Characteristic inner ring frequency, BRFI | 9.88 Hz |
| da min | 107 mm |
| da max | 107.3 mm |
| Da max | 158 mm |
| ra max | 2 mm |