

# ISO NUP2317 cylindrical roller bearings

The online ISO NUP2317 cylindrical roller bearings 15.88 mm d parts store gives you 21.54 mm B immediate access to 49.22 mm D a selection of more than 1.4 million new, used, remanufactured.

|   |            |
|---|------------|
| d   | 15.88 mm   |
| D   | 49.22 mm   |
| B   | 21.54 mm   |
| C   | 14.29 mm   |
| T   | 19.84 mm   |
| d1  | 32.5 mm    |
| a   | 10.44 mm   |
| e   | 0.27       |
| Y2  | 2.26       |
| Y0  | 1.24       |
| Mass  | 0.2 kg     |
| Dynamic load, C                               | 38.5 kN    |
| Rating life coefficient, A2                   | 1.9        |
| Static load, C0                               | 39 kN      |
| Fatigue limit load, Cu                        | 4.75 kN    |
| Nlim (oil)                                    | 11,000 rpm |
| Nlim (grease)                                 | 8,500 rpm  |
| Min operating temperature, Tmin               | -40 °C     |
| Max operating temperature, Tmax               | 120 °C     |
| Characteristic cage frequency, FTF            | 0.39 Hz    |
| Characteristic rolling element frequency, BSF | 4.41 Hz    |

|   |         |
|---|---------|
| Characteristic outer ring frequency, BPF0 | 5.12 Hz |
| Characteristic inner ring frequency, BRFI | 7.88 Hz |
| ra max                                    | 0.8 mm  |
| r1a max                                   | 1.3 mm  |