

Timken 1774/1729 tapered roller bearings

What are the 5 mm d1 dimensions 13 mm D of a Timken 1774/1729 tapered roller bearings? Manufacturing Service . Get Your Free, Instant Quote

| | |
|---------------------------|---------|
| D | 13 mm |
| d1 | 5 mm |
| C | 9 mm |
| F | 5.75 mm |
| B | 10 mm |
| B1 | 23 mm |
| B2 | 13 mm |
| G | M5X0.8 |
| G1 | 7.5 mm |
| C1 | 0.5 mm |
| e | 9.5 mm |
| h | 3 mm |
| R | 500 mm |
| Dw | 1.5 mm |
| Lw | 4.8 mm |
| Maximum tightening torque | 2 Nm |
| Bearing with/without cage | Avec |
| Radial clearance class | CN |
| Precision class | P0 |
| Mass | 0.01 kg |
| Cr | 270 kN |
| C0r | 231 kN |

| | |
|---|------------|
| Track load capacity spherical outer ring | 0.8 kN |
| Nlim (grease) | 10,000 rpm |
| Min operating temperature, Tmin | -20 °C |
| Max operating temperature, Tmax | 120 °C |
| Characteristic cage frequency, FTF | 0.4 Hz |
| Characteristic rolling element frequency, BSF | 4.63 Hz |
| Characteristic outer ring frequency, BPF0 | 3.57 Hz |
| Characteristic inner ring frequency, BRFI | 5.43 Hz |