

LS GEFZ7C plain bearings

With over 10170 full-service stores, our 28 mm B LS GEFZ7C plain bearings 85 mm d inventory is extensive and our parts are priced right. within 24 hours. This helps you maximize 150 mm D your productivity by saving time and your hard-earned dollars.

| | |
|---------------------------------|-----------|
| d | 85 mm |
| D | 150 mm |
| B | 28 mm |
| C | 24 mm |
| T | 30.5 mm |
| d1 | 113.5 mm |
| a | 30 mm |
| rs min | 2.5 mm |
| r1s min | 2 mm |
| e | 0.42 |
| Y2 | 1.43 |
| Y0 | 0.79 |
| Mass | 2.14 kg |
| ISO 355 reference | T3EB085 |
| Dynamic load, C | 183 kN |
| Rating life coefficient, A2 | 1.4 |
| Static load, C0 | 232 kN |
| Fatigue limit load, Cu | 27 kN |
| Nlim (oil) | 3,200 rpm |
| Nlim (grease) | 2,400 rpm |
| Min operating temperature, Tmin | -40 °C |
| Max operating temperature, Tmax | 120 °C |

| | |
|---|----------|
| Characteristic cage frequency, FTF | 0.43 Hz |
| Characteristic rolling element frequency, BSF | 6.62 Hz |
| Characteristic outer ring frequency, BPF0 | 8.58 Hz |
| Characteristic inner ring frequency, BRFI | 11.42 Hz |
| da max | 97 mm |
| db min | 97 mm |
| Da min | 132 mm |
| Da max | 140 mm |
| Db min | 141 mm |
| Ca min | 5 mm |
| Cb min | 6.5 mm |
| ra max | 2 mm |
| r1a max | 2 mm |