

FAG S6205 deep groove ball bearings

FAG S6205 deep groove ball bearings SEARCH – Whether 40 mm D it's agriculture or construction equipment your working on, 17 mm d Has the you need.

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| d | 17 mm |
| D | 40 mm |
| B | 12 mm |
| rs min | 0.6 mm |
| Radial clearance class | C3 |
| Mass | 0.07 kg |
| Dynamic load, C | 9.6 kN |
| Static load, C0 | 4.6 kN |
| Fatigue limit load, Cu | 0.21 kN |
| f0 | 12.8 |
| Nlim (grease) | 12,000 rpm |
| Min operating temperature, Tmin | -25 °C |
| Max operating temperature, Tmax | 110 °C |
| Characteristic cage frequency, FTF | 0.38 Hz |
| Characteristic rolling element frequency, BSF | 3.78 Hz |
| Characteristic outer ring frequency, BPF0 | 2.63 Hz |
| Characteristic inner ring frequency, BRFI | 4.37 Hz |
| da min | 21 mm |
| da max | 23 mm |
| Da max | 36 mm |
| ra max | 0.6 mm |