



Bearing No. 11205G15

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|---|-------------|
| d1 | 33.3 mm |
| D1 | 45.3 mm |
| rs min | 1 mm |
| e | 0.27 |
| Y1 | 2.37 |
| Y2 | 3.66 |
| Y0 | 2.48 |
| Radial clearance class | CN |
| Precision class | P0 |
| Mass | 0.22 kg |
| Dynamic load, C | 12.1 kN |
| Static load, C0 | 3.3 kN |
| Nref | 13,000 rpm |
| Nlim | 16,000 rpm |
| Min operating temperature, Tmin | -20 °C |
| Max operating temperature, Tmax | 120 °C |
| Characteristic cage frequency, FTF | 0.41 Hz |
| Characteristic rolling element frequency, BSF | 5.15 Hz |
| Characteristic outer ring frequency, BPF0 | 4.89 Hz |
| Characteristic inner ring frequency, BRFI | 7.11 Hz |
| da min | 30 mm |
| Da max | 47 mm |
| ra max | 1 mm |
| Size | 25x52x44 mm |
| Bore Diameter | 25,000 mm |
| Outer Diameter | 52,000 mm |

| | |
|-------|-----------|
| Width | 44 mm |
| d | 25,000 mm |
| D | 52,000 mm |
| B | 44 mm |
| C | 15 mm |