

LS GEH460HT plain bearings

LS GEH460HT plain bearings SEARCH – Whether it's agriculture or construction 80x200x48 Size (mm) equipment your working on, Has the you need.

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|-------------------------------|-------------|
| Size (mm) | 80x200x48 |
| Bore Diameter (mm) | 80 |
| Outer Diameter (mm) | 200 |
| Width (mm) | 48 |
| d | 80 mm |
| Fw | 110 mm |
| D | 200 mm |
| B | 48 mm |
| C | 48 mm |
| r min. | 3 mm |
| r1 min. | 3 mm |
| Weight | 7,32 Kg |
| Basic dynamic load rating (C) | 299 kN |
| Basic static load rating (C0) | 315 kN |
| (Grease) Lubrication Speed | 3 000 r/min |
| E | 170 mm |
| F | 110 mm |
| rs min | 3 mm |
| r1s min | 3 mm |
| Radial clearance class | CN |
| Mass (without HJ ring) | 7.49 kg |
| Dynamic load, C | 299 kN |
| Static load, C0 | 315 kN |

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| Fatigue limit load, Cu | 34.7 kN |
| Nlim (oil) | 3,500 rpm |
| Nlim (grease) | 3,000 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 | 4.45 Hz |
| Characteristic outer ring frequency, BPF0 | 4.32 Hz |
| Characteristic inner ring frequency, BRFI | 6.68 Hz |
| da min | 93 mm |
| da max | 109 mm |
| db min | 112 mm |
| Da max | 187 mm |
| ra max | 2.5 mm |
| r1a max | 2.5 mm |
| Inventory | 0.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 7.49 |
| EAN | 4547359148817 |
| Product Group | B04144 |