

# Timken LM48548/LM48510-LM48500LA tapered roller bearings

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|   |           |
|---|-----------|
| d   | 95 mm     |
| D   | 145 mm    |
| B   | 24 mm     |
| d1  | 107.7 mm  |
| D1  | 135.8 mm  |
| rs min  | 1.5 mm    |
| Radial clearance class                        | C3        |
| Mass  | 1.22 kg   |
| Dynamic load, C                               | 59.6 kN   |
| Static load, C0                               | 54 kN     |
| Fatigue limit load, Cu                        | 2.22 kN   |
| f0  | 15.8      |
| Nref  | 5,300 rpm |
| Nlim  | 5,800 rpm |
| Min operating temperature, Tmin               | -20 °C    |
| Max operating temperature, Tmax               | 120 °C    |
| Characteristic cage frequency, FTF            | 0.44 Hz   |
| Characteristic rolling element frequency, BSF | 7.97 Hz   |
| Characteristic outer ring frequency, BPF0     | 6.57 Hz   |
| Characteristic inner ring frequency, BRFI     | 8.43 Hz   |

|        |          |
|--------|----------|
| da min | 103 mm   |
| da max | 107.7 mm |
| Da max | 137 mm   |
| ra max | 1.5 mm   |