

# ISB YRT 260 thrust roller bearings

Our highly-skilled and factory-trained service experts have the resources to help you with all your ISB YRT 260 thrust roller bearings needs – including routine maintenance, major repairs, warranty service, 40.48 mm d and equipment inspections.

|   |           |
|---|-----------|
| d   | 40.48 mm  |
| B   | 28.58 mm  |
| d1  | 64 mm     |
| e   | 0.55      |
| Y2  | 1.1       |
| Y0  | 0.6       |
| Dynamic load, C                               | 87 kN     |
| Rating life coefficient, A2                   | 1.4       |
| Static load, C0                               | 117 kN    |
| Fatigue limit load, Cu                        | 14.3 kN   |
| Nlim (oil)                                    | 6,200 rpm |
| Nlim (grease)                                 | 4,700 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 | 6.92 Hz   |
| Characteristic outer ring frequency, BPF0     | 7.8 Hz    |
| Characteristic inner ring frequency, BPF1     | 10.2 Hz   |
| ra max  | 3.5 mm    |
| Inventory                                     | 0.0       |

|                      |               |
|----------------------|---------------|
| Manufacturer Name    | NTN           |
| Minimum Buy Quantity | N/A           |
| Weight / Kilogram    | 0             |
| EAN                  | 4547359475180 |
| Product Group        | B04334        |