

# ISB 619/9-ZZ deep groove ball bearings

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|   |           |
|---|-----------|
| d   | 65 mm     |
| D   | 140 mm    |
| B   | 48 mm     |
| E   | 124.5 mm  |
| F   | 82.5 mm   |
| rs min  | 2.1 mm    |
| r1s min                                       | 2.1 mm    |
| Radial clearance class                        | CN        |
| Mass (without HJ ring)                        | 3.27 kg   |
| Dynamic load, C                               | 248 kN    |
| Static load, C0                               | 287 kN    |
| Fatigue limit load, Cu                        | 34.7 kN   |
| Nlim (oil)                                    | 4,800 rpm |
| Nlim (grease)                                 | 4,100 rpm |
| Min operating temperature, Tmin               | -20 °C    |
| Max operating temperature, Tmax               | 120 °C    |
| Characteristic cage frequency, FTF            | 0.4 Hz    |
| Characteristic rolling element frequency, BSF | 4.73 Hz   |
| Characteristic outer ring frequency, BPF0     | 5.18 Hz   |
| Characteristic inner ring frequency, BRFI     | 7.82 Hz   |
| da min  | 76 mm     |
| da max  | 81 mm     |

|                      |        |
|----------------------|--------|
| db min               | 85 mm  |
| Da max               | 129 mm |
| ra max               | 2 mm   |
| r1a max              | 2 mm   |
| Inventory            | 0.0    |
| Manufacturer Name    | NTN    |
| Minimum Buy Quantity | N/A    |
| Weight / Kilogram    | 3.464  |
| Product Group        | B04144 |