



NTN-SNR BEARING RULMENTI S.R.L.

320 mm x 480 mm x 160 mm NTN 24064BL1
Double row spherical roller bearings

Bearing No. 24064BL1

| | |
|---|-----------|
| d | 320 mm |
| D | 480 mm |
| B | 160 mm |
| d2 | 367 mm |
| D1 | 422 mm |
| rs min | 4 mm |
| Number of lubrication holes | 8 |
| b | 20 mm |
| k | 12 mm |
| e | 0.33 |
| Y1 | 2.06 |
| Y2 | 3.07 |
| Y0 | 2.02 |
| Radial clearance class | CN |
| Dynamic load, C | 2,510 kN |
| Static load, C0 | 5,200 kN |
| Fatigue limit load, Cu | 342 kN |
| Nref | 670 rpm |
| Nlim | 1,200 rpm |
| Min operating temperature, Tmin | -40 ° C |
| Max operating temperature, Tmax | 120 ° C |
| Characteristic cage frequency, FTF | 0.45 Hz |
| Characteristic rolling element frequency, BSF | 9.92 Hz |

24064BL1 Bearing 2D drawings and 3D CAD models



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|---|---------------|
| Characteristic outer ring frequency, BPF0 | 12.18 Hz |
| Characteristic inner ring frequency, BPF1 | 14.82 Hz |
| da min | 334.6 mm |
| Da max | 465.4 mm |
| ra max | 3 mm |
| Category | Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0 |
| EAN | 4547359288735 |
| Product Group | B04311 |