



NTN-SNR BEARING RULMENTI S.R.L.

NTN 4T-1280 Single row tapered roller bearings

Bearing No. 4T-1280

| | |
|---|-----------------|
| d | 22.22 mm |
| B | 22.22 mm |
| d1 | 39.5 mm |
| e | 0.35 |
| Y2 | 1.73 |
| Y0 | 0.95 |
| Dynamic load, C | 47 kN |
| Rating life coefficient, A2 | 1.4 |
| Static load, C0 | 49.5 kN |
| Fatigue limit load, Cu | 6 kN |
| Nlim (oil) | 9,500 rpm |
| Nlim (grease) | 7,100 rpm |
| Min operating temperature, Tmin | -40 ° C |
| Max operating temperature, Tmax | 120 ° C |
| Characteristic cage frequency, FTF | 0.4 Hz |
| Characteristic rolling element frequency, BSF | 4.81 Hz |
| Characteristic outer ring frequency, BPF0 | 5.23 Hz |
| Characteristic inner ring frequency, BPF1 | 7.77 Hz |
| ra max | 0.8 mm |
| Category | Roller Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NTN |
| | |

4T-1280 Bearing 2D drawings and 3D CAD models



NTN-SNR BEARING RULMENTI S.R.L.

| | |
|----------------------|---------------|
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0 |
| EAN | 4547359513974 |
| Product Group | B04334 |