

External Gear Slewing Ring for Benevage Filling Machine

External Gear Slewing Ring for Benevage Filling Machine
Engineering Calculator 33 mm B , Manufacturing Service . 65 mm
d Get Your Free. 140 mm D

| | |
|---|-----------|
| d | 65 mm |
| D | 140 mm |
| B | 33 mm |
| E | 121.5 mm |
| F | 83.5 mm |
| d1 | 91 mm |
| rs min | 2.1 mm |
| r1s min | 2.1 mm |
| Radial clearance class | C4 |
| Mass (without HJ ring) | 2.3 kg |
| Dynamic load, C | 135 kN |
| Static load, C0 | 139 kN |
| Fatigue limit load, Cu | 16.8 kN |
| Nlim (oil) | 6,000 rpm |
| Nlim (grease) | 5,100 rpm |
| Min operating temperature, Tmin | -40 °C |
| Max operating temperature, Tmax | 120 °C |
| Characteristic cage frequency, FTF | 0.41 Hz |
| Characteristic rolling element frequency, BSF | 5.21 Hz |
| Characteristic outer ring frequency, BPF0 | 4.89 Hz |
| Characteristic inner ring frequency, BRFI | 7.11 Hz |
| da min | 76 mm |

| | |
|----------------------|--------|
| dc min | 93 mm |
| Da max | 129 mm |
| ra max | 2 mm |
| Inventory | 0.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 2.303 |
| Product Group | B04144 |