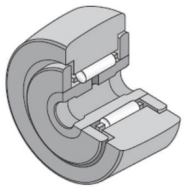
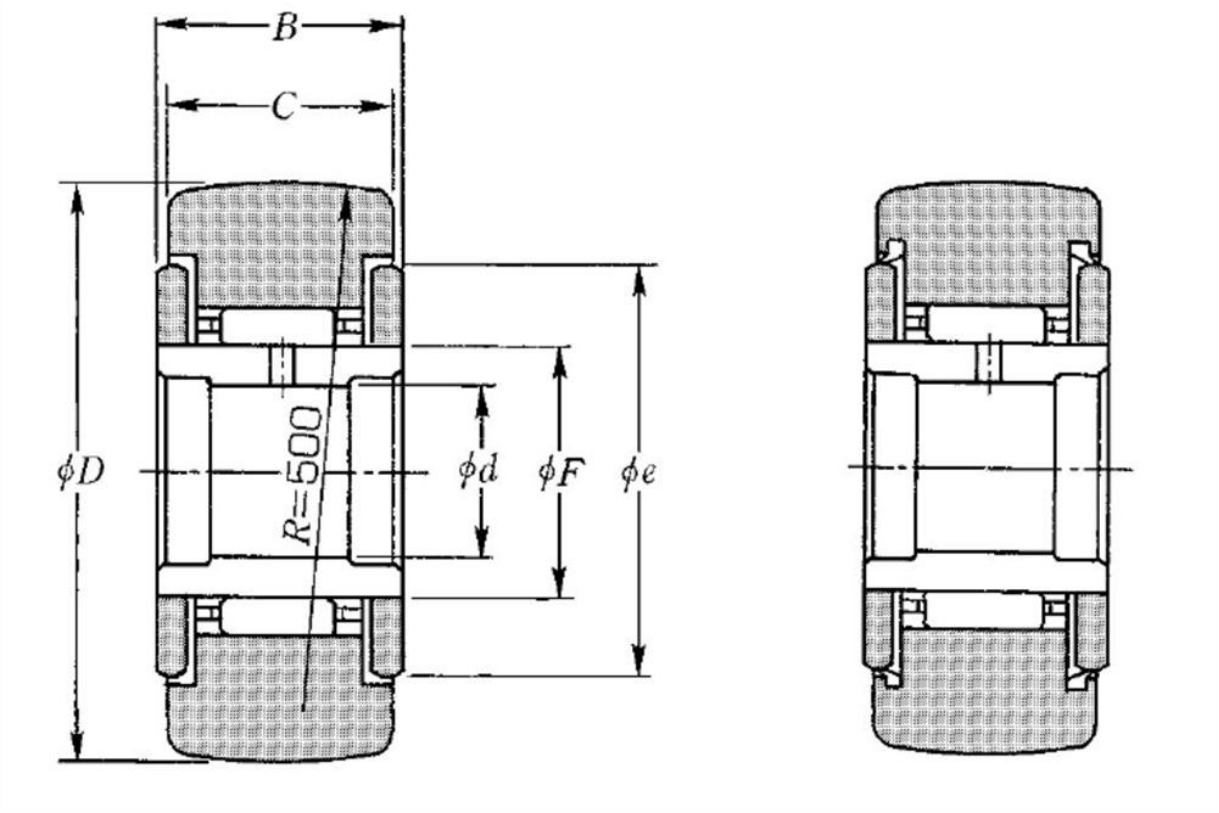
# Technical data

## NATR5XLL/3AS

Roller follower with inner ring



## Visual(s)




## Product definition

| | |
|---|---|
| **d** | 5 mm |
| **D** | 16 mm |
| **C** | 11 mm |
| **F** | 8 mm |
| **B** | 12 mm |
| **e** | 12 mm |
| **Dw** | 1.5 mm |
| **Lw** | 6.3 mm |
| **Bearing with/without cage** | Avec |
| **Radial clearance class** | CN |
| **Precision class** | P0 |
| **Mass** | 0.02 kg |
| **Brand** | NTN |

## Product performance

| | |
|---|---|
| **Cr** | 4.05 kN |
| **C0r** | 4.2 kN |
| **Track load capacity cylindrical outer ring** | 3.4 kN |
| **Nlim (grease)** | 10,000 Tr/min |
| **Min operating temperature, Tmin** | -20 °C |
| **Max operating temperature, Tmax** | 100 °C |
| **Characteristic cage frequency, FTF** | 0.42 Hz |
| **Characteristic rolling element frequency, BSF** | 6.18 Hz |
| **Characteristic outer ring frequency, BPF0** | 5.05 Hz |
| **Characteristic inner ring frequency, BPFI** | 6.95 Hz |