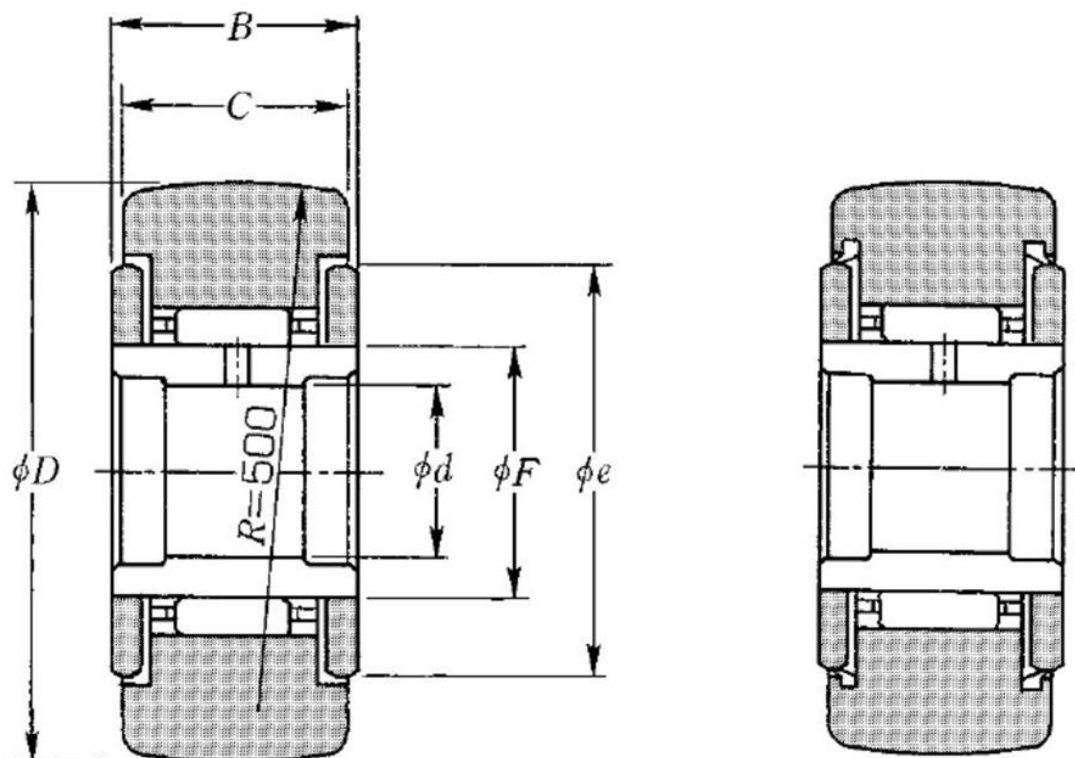


Technical data

NATR35XLL/3AS

Roller follower with inner ring

Visual(s)



Product definition

d	35 mm
D	72 mm
C	28 mm
F	44.5 mm
B	29 mm
e	58 mm
Dw	3.18 mm
Lw	19 mm
Bearing with/without cage	Avec
Radial clearance class	CN
Precision class	P0
Mass	0.64 kg
Brand	NTN

Product performance

Cr	39 kN
C0r	77 kN
Track load capacity cylindrical outer ring	37 kN
Nlim (grease)	3,300 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	100 °C
Characteristic cage frequency, FTF	0.47 Hz
Characteristic rolling element frequency, BSF	14.93 Hz
Characteristic outer ring frequency, BPF0	14.47 Hz
Characteristic inner ring frequency, BPFI	16.53 Hz