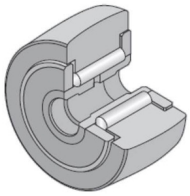
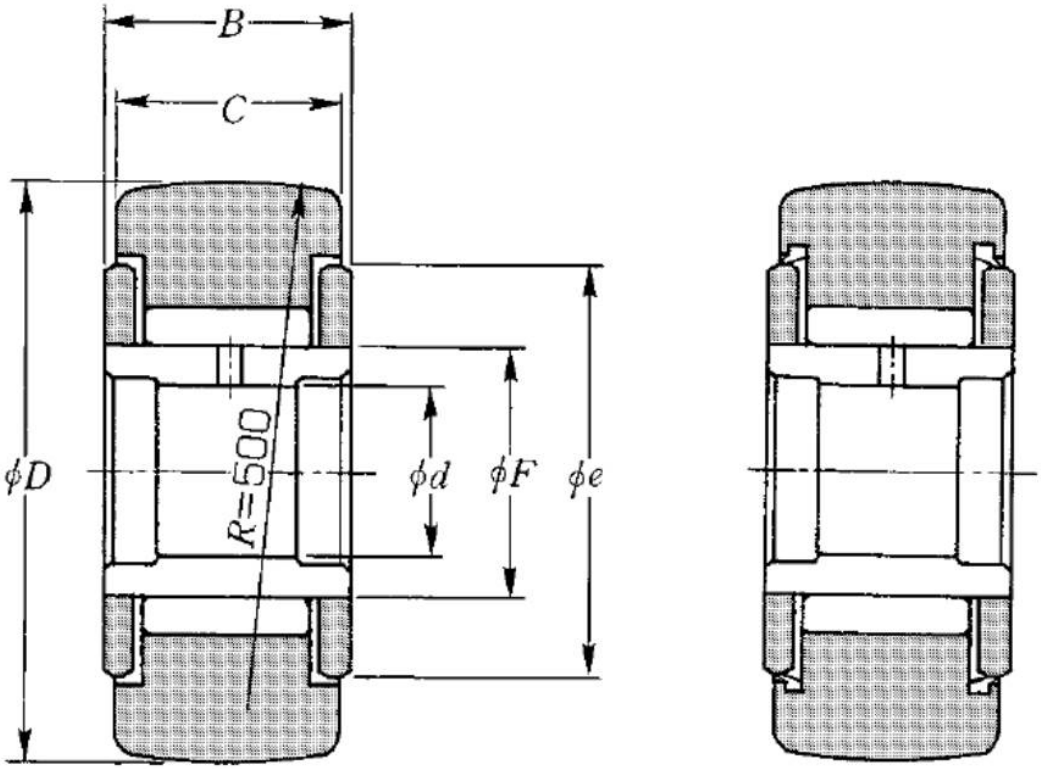
Technical data

NATV5XLL/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	1.48 mm
Lw	5 mm
Bearing with/without cage	Sans
Radial clearance class	CN
Precision class	P0
Mass	0.02 kg
Brand	NTN

Product performance

Cr	6.5 kN
C0r	9.35 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	6.25 Hz
Characteristic outer ring frequency, BPF0	8.44 Hz
Characteristic inner ring frequency, BPFI	11.56 Hz