

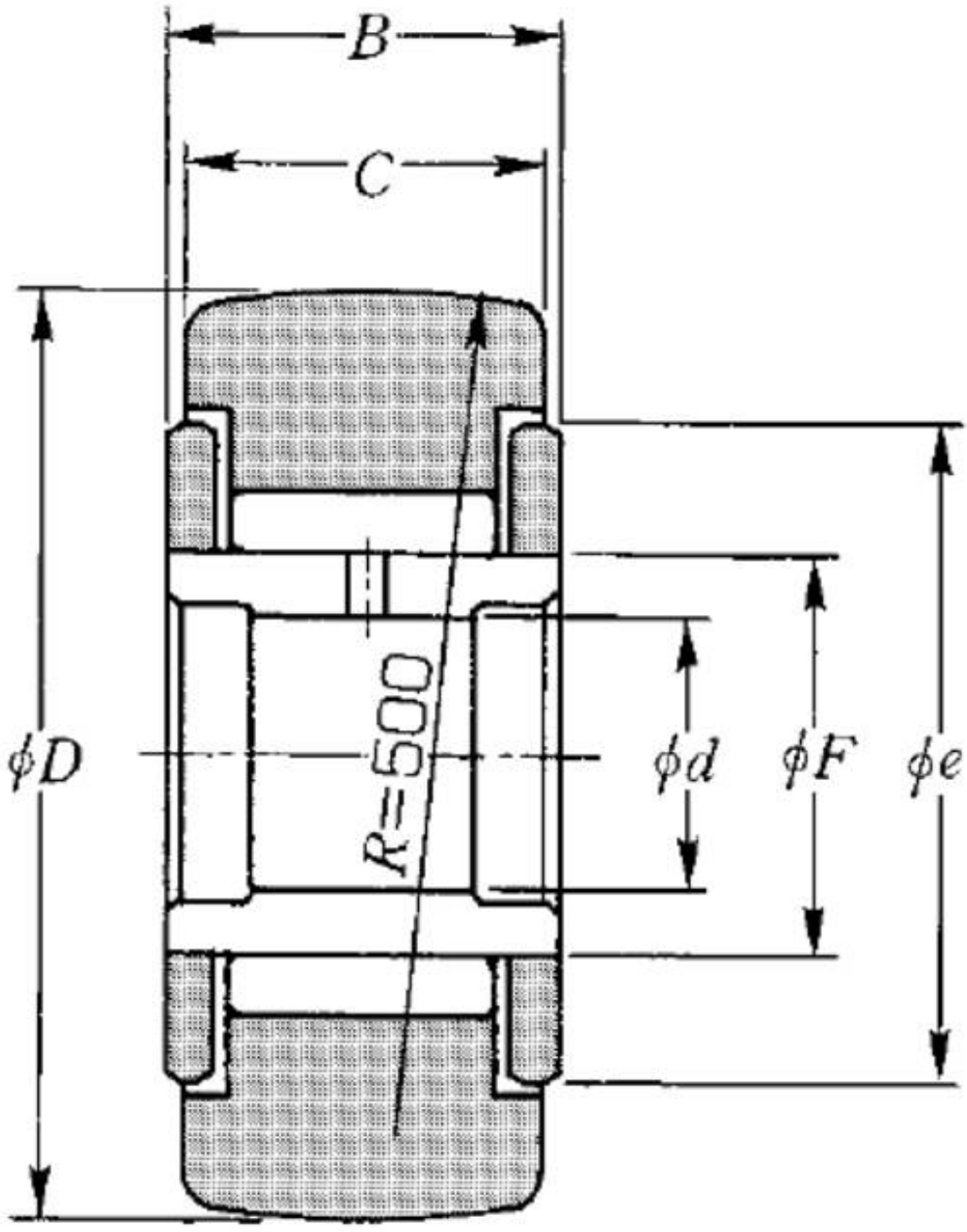
Technical data

NATV15X/3AS

Roller follower with inner ring

Needle roller bearing, roller follower, full-complement roller, with inner ring, cylindrical outer ring

Visual(s)



Product definition

d	15 mm
D	35 mm
C	18 mm
F	20 mm
B	19 mm
e	27 mm
Dw	1.97 mm
Lw	13.8 mm
Bearing with/without cage	Sans
Radial clearance class	CN
Precision class	P0
Mass	0.1 kg
Brand	NTN

Product performance

Cr	18.4 kN
C0r	38 kN
Track load capacity cylindrical outer ring	11.9 kN
Nlim (grease)	5,000 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic rolling element frequency, BSF	11.06 Hz
Characteristic outer ring frequency, BPF0	15.93 Hz
Characteristic inner ring frequency, BPFI	19.07 Hz