

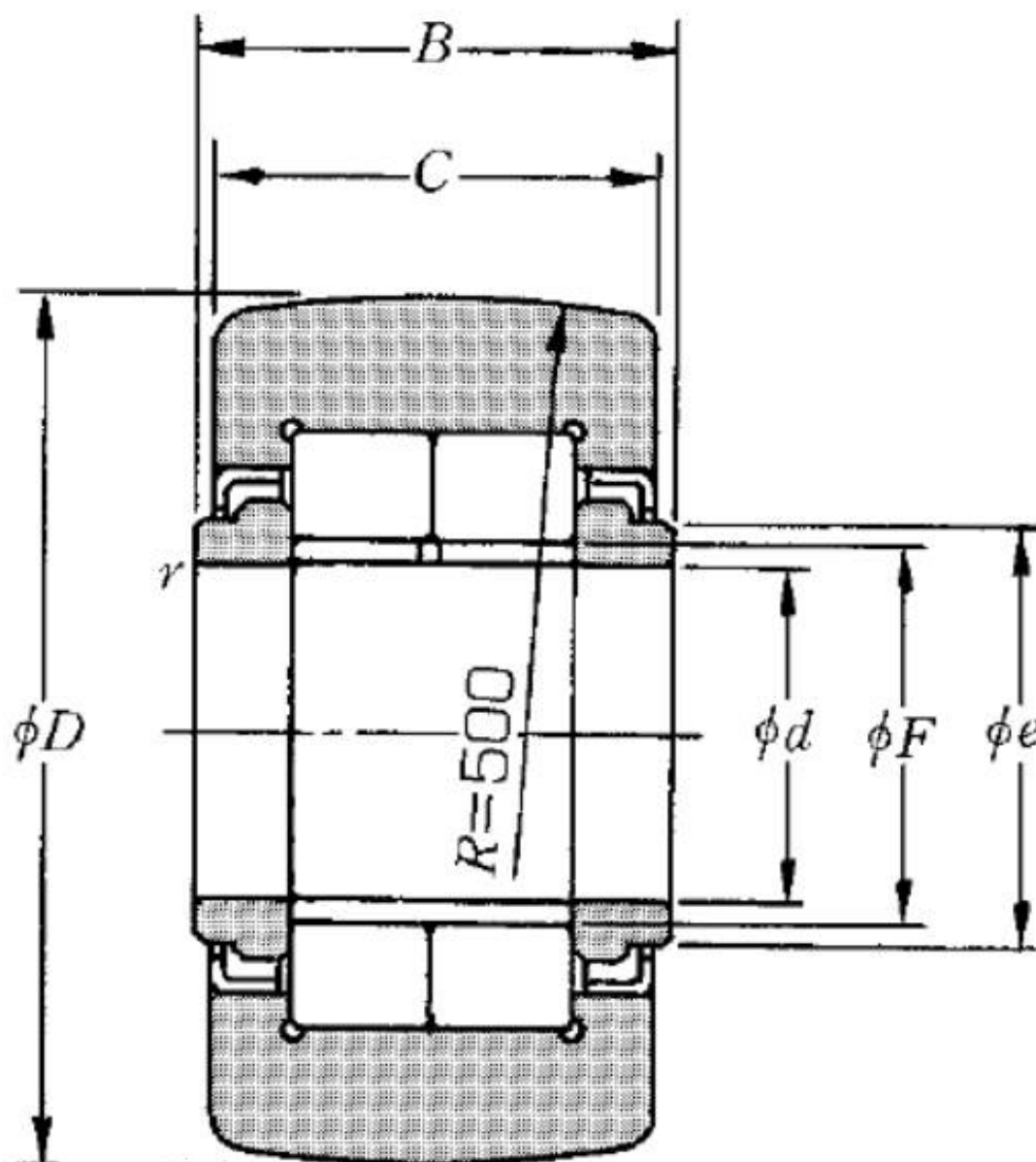
Technical data

NUTR207X/3AS

Roller follower with inner ring

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

Visual(s)



Product definition	
d	35 mm
D	72 mm
C	28 mm
F	41.5 mm
B	29 mm
e	44 mm
Dw	6.5 mm
Lw	9 mm
rs min	0.6 mm
Bearing with/without cage	Sans
Radial clearance class	CN
Precision class	P0
Mass	0.63 kg
Brand	NTN

Product performance	
Cr	62 kN
C0r	85.5 kN
Track load capacity cylindrical outer ring	37 kN
Nlim (grease)	2,400 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	7.25 Hz
Characteristic outer ring frequency, BPF0	9.94 Hz
Characteristic inner ring frequency, BPFI	13.06 Hz