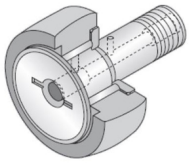
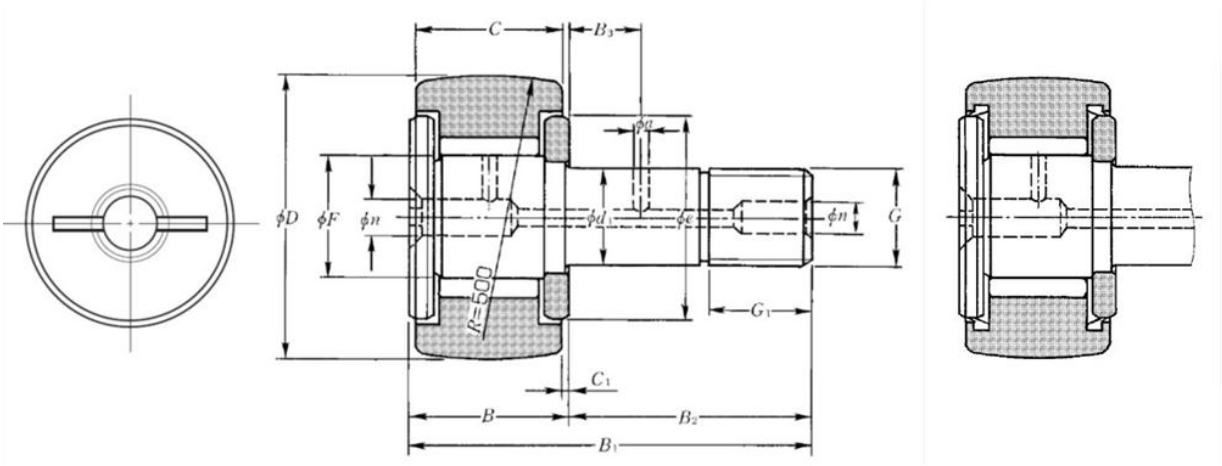
Technical data

KRV35LL/3AS

Cam follower with shaft



Visual(s)



Product definition

D	35 mm
d1	16 mm
C	18 mm
F	18 mm
B	19.5 mm
B1	52 mm
B2	32.5 mm
G	M16X1.5
G1	17 mm
B3	8 mm
C1	0.8 mm
n	6 mm
a	3 mm
e	27 mm
R	500 mm
Dw	2.02 mm
Lw	13.8 mm
Maximum tightening torque	52 Nm
Bearing with/without cage	Sans
Radial clearance class	CN
Precision class	P0
Mass	0.17 kg
Brand	NTN

Product performance

Cr	17.6 kN
C0r	34 kN
Track load capacity spherical outer ring	3.2 kN
Nlim (grease)	5,500 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	100 °C
Characteristic cage frequency, FTF	0.45 Hz
Characteristic rolling element frequency, BSF	9.81 Hz
Characteristic outer ring frequency, BPF0	13.94 Hz
Characteristic inner ring frequency, BPFI	17.06 Hz