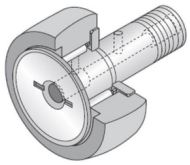
Technical data

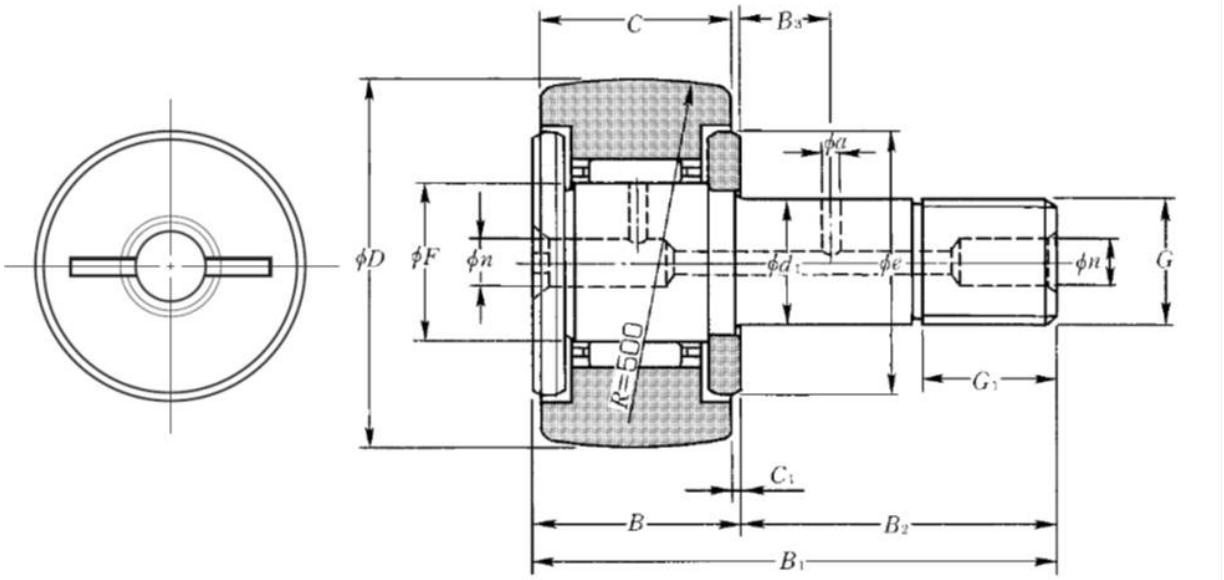
KR22C

Cam follower with shaft



Needle roller bearing, cam follower, with cage, slot for screwdriver, oil hole, spherical outer ring

Visual(s)



Product definition

D	22 mm
d1	10 mm
C	12 mm
F	12 mm
B	13 mm
B1	36 mm
B2	23 mm
G	M10X1
G1	12 mm
C1	0.6 mm
n	4 mm
e	17 mm
R	500 mm
Dw	1.5 mm
Lw	6.3 mm
Maximum tightening torque	14 Nm
Bearing with/without cage	Avec
Radial clearance class	CN
Precision class	P0
Mass	0.05 kg
Brand	NTN

Product performance

Cr	5.3 kN
C0r	6.65 kN
Track load capacity spherical outer ring	1.69 kN
Nlim (grease)	12,000 Tr/min
Nlim (oil)	16,000 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	8.89 Hz
Characteristic outer ring frequency, BPF0	8 Hz
Characteristic inner ring frequency, BPFI	10 Hz