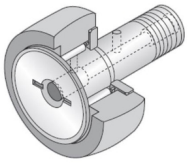
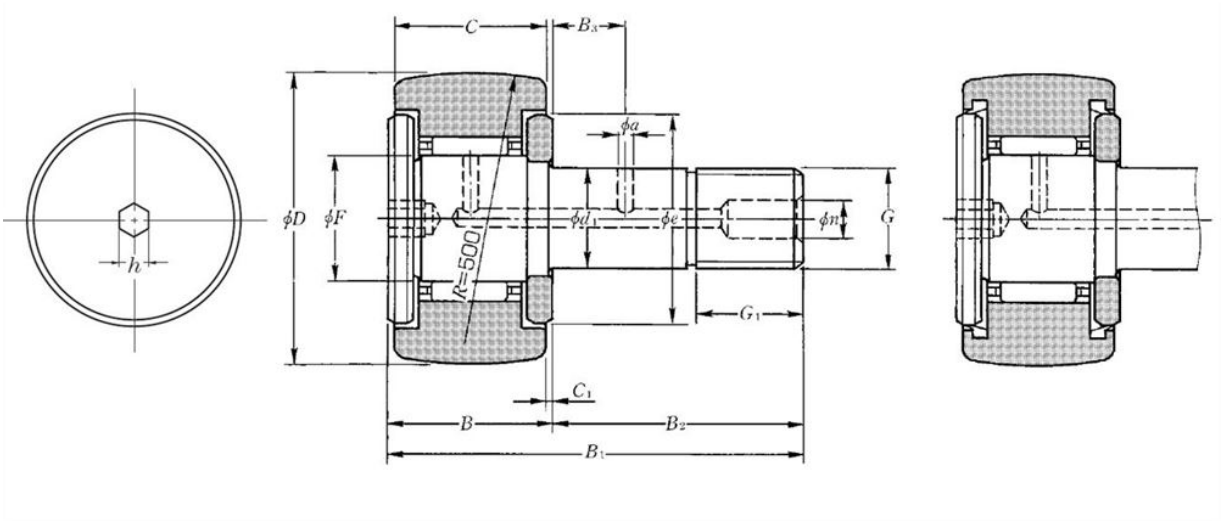
Technical data

KR12XT2LLH/3AS

Cam follower with shaft



Visual(s)



Product definition

D	12 mm
d1	4 mm
C	8 mm
F	4.8 mm
B	9 mm
B1	20 mm
B2	11 mm
G	M4X0.7
G1	6 mm
C1	0.5 mm
e	8.5 mm
h	2.5 mm
Dw	1.5 mm
Lw	4.8 mm
Maximum tightening torque	1 Nm
Bearing with/without cage	Avec
Radial clearance class	CN
Precision class	P0
Mass	0.008 kg
Brand	NTN

Product performance

Cr	2.17 kN
C0r	1.69 kN
Track load capacity cylindrical outer ring	1.79 kN
Nlim (grease)	10,000 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	100 °C
Characteristic cage frequency, FTF	0.38 Hz
Characteristic rolling element frequency, BSF	3.96 Hz
Characteristic outer ring frequency, BPF0	2.67 Hz
Characteristic inner ring frequency, BPFI	4.33 Hz