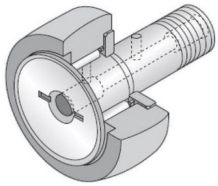
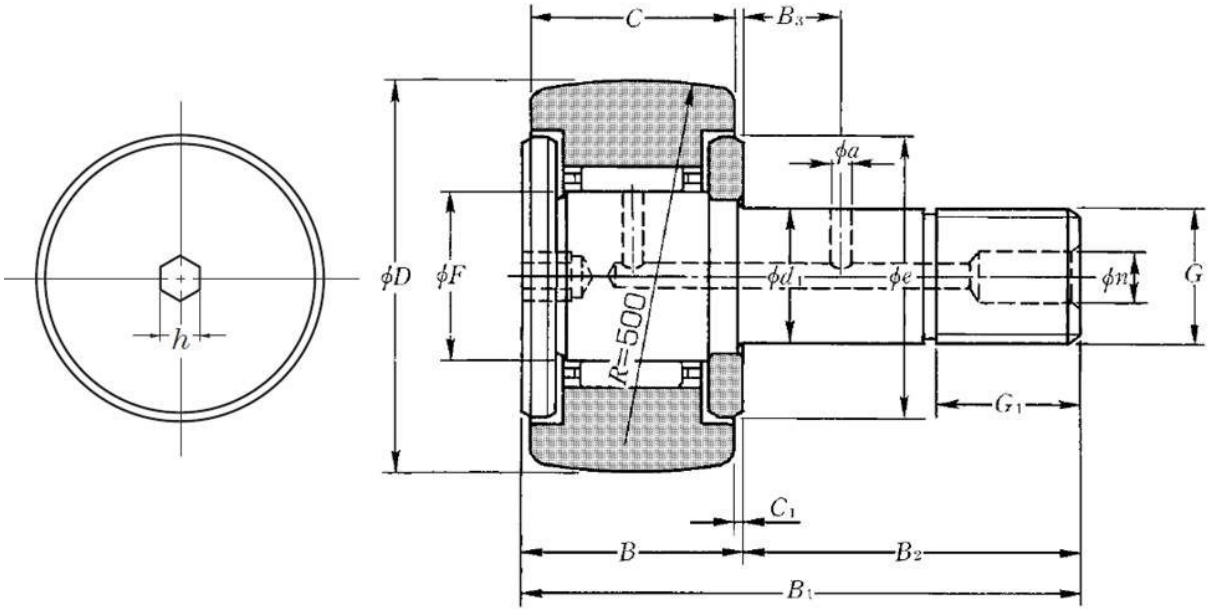
Technical data

KR35XH

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
h	6 mm
Dw	2 mm
Lw	11.3 mm
Maximum tightening torque	52 Nm
Bearing with/without cage	Avec
Radial clearance class	CN
Precision class	P0
Mass	0.17 kg
Brand	NTN

Product performance

Cr	12.2 kN
C0r	17.9 kN
Track load capacity cylindrical outer ring	11.9 kN
Nlim (grease)	8,000 Tr/min
Nlim (oil)	11,000 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.45 Hz
Characteristic rolling element frequency, BSF	9.9 Hz
Characteristic outer ring frequency, BPF0	9 Hz
Characteristic inner ring frequency, BPFI	11 Hz