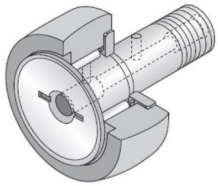
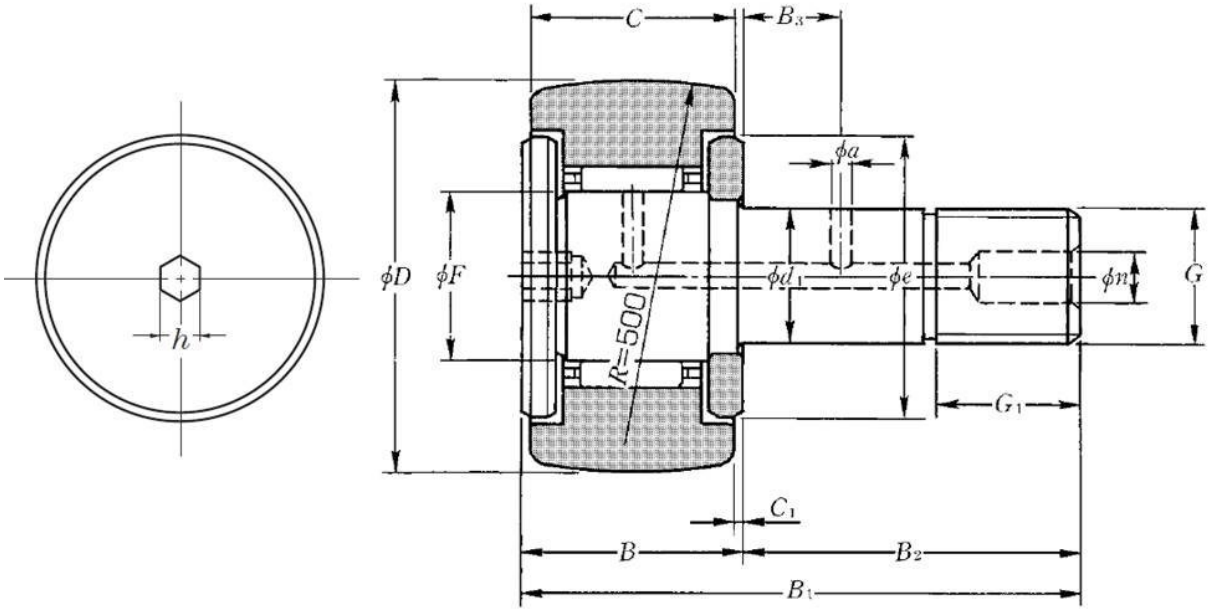
Technical data

CR16XH

Cam follower with shaft



Visual(s)



Product definition

D	25.4 mm
d1	11.11 mm
C	15.88 mm
F	13 mm
B	17.4 mm
B1	42.8 mm
B2	25.4 mm
G	7/16-20UNF
G1	12.7 mm
B3	6.35 mm
C1	0.8 mm
n	4 mm
a	3 mm
e	21 mm
h	6.35 mm
Dw	2 mm
Lw	7.3 mm
Maximum tightening torque	18 Nm
Bearing with/without cage	Avec
Precision class	P0
Mass	0.09 kg
Brand	NTN

Product performance

Cr	7.25 kN
C0r	8.35 kN
Track load capacity spherical outer ring	210 kN
Nlim (grease)	12,000 Tr/min
Nlim (oil)	15,000 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	7.37 Hz
Characteristic outer ring frequency, BPF0	6.5 Hz
Characteristic inner ring frequency, BPFI	8.5 Hz