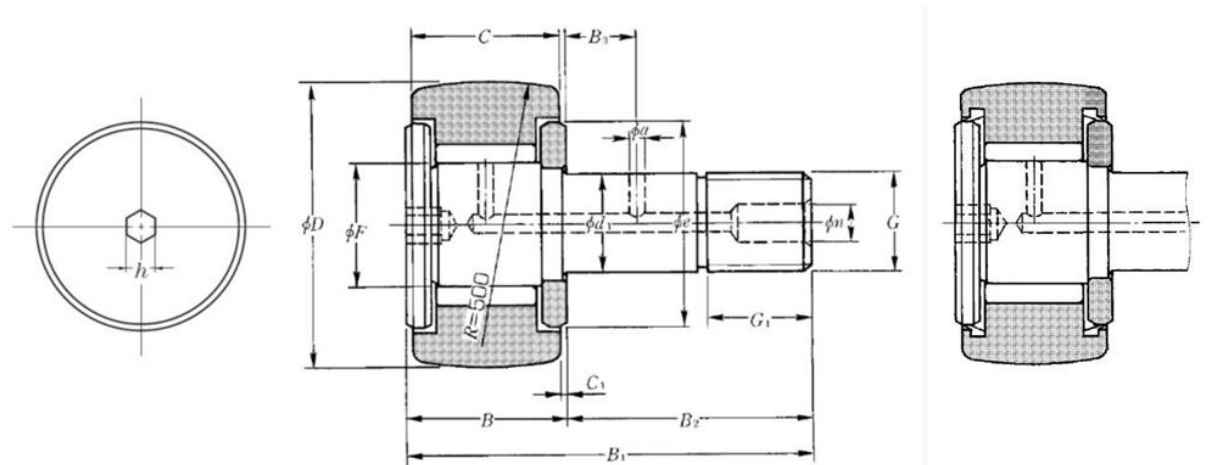


Technical data

KRV35XLLH/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
h	6 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 cylindrical outer ring	11.9 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