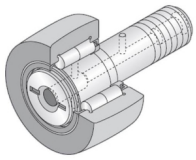
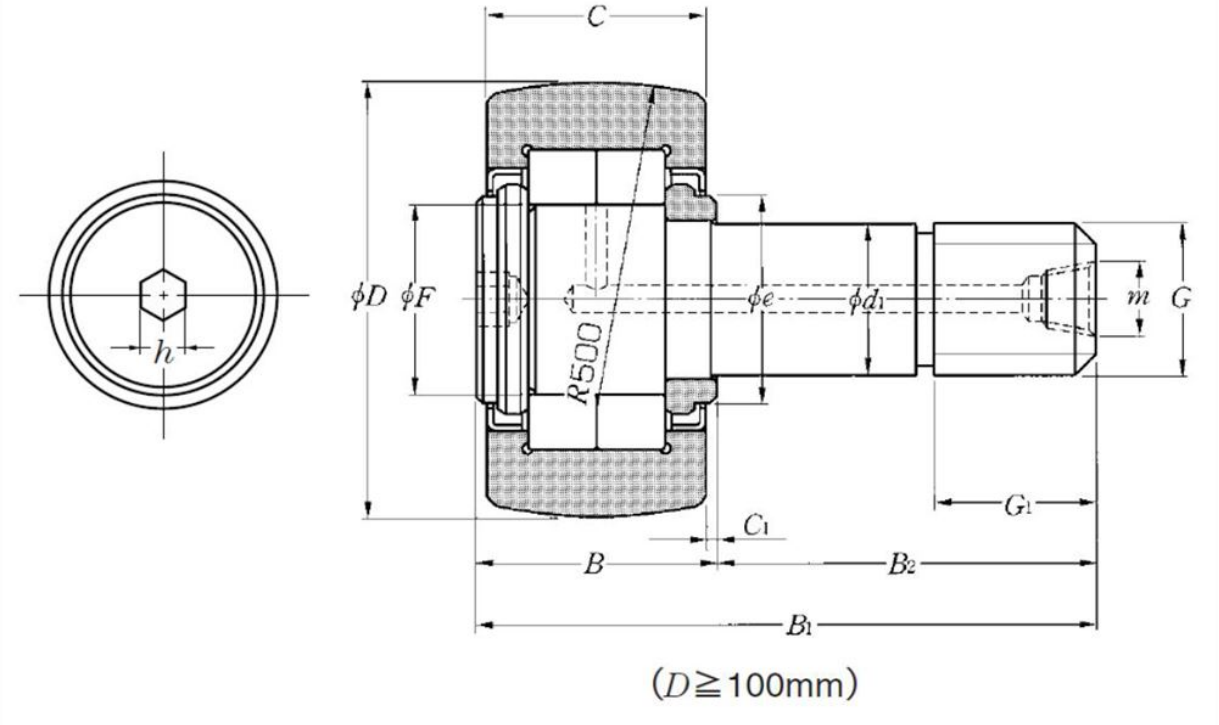
Technical data

NUKR35XH/3AS

Cam follower with shaft



Visual(s)



Product definition

D	35 mm
d1	16 mm
C	18 mm
F	19 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	21 mm
h	6 mm
Dw	4 mm
Lw	6 mm
Maximum tightening torque	52 Nm
Bearing with/without cage	Sans
Radial clearance class	CN
Precision class	P0
Mass	0.16 kg
Brand	NTN

Product performance

Cr	22.3 kN
C0r	25.7 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	120 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.58 Hz
Characteristic outer ring frequency, BPF0	7.44 Hz
Characteristic inner ring frequency, BPFI	10.56 Hz