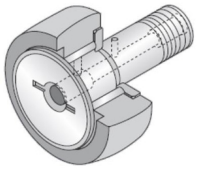
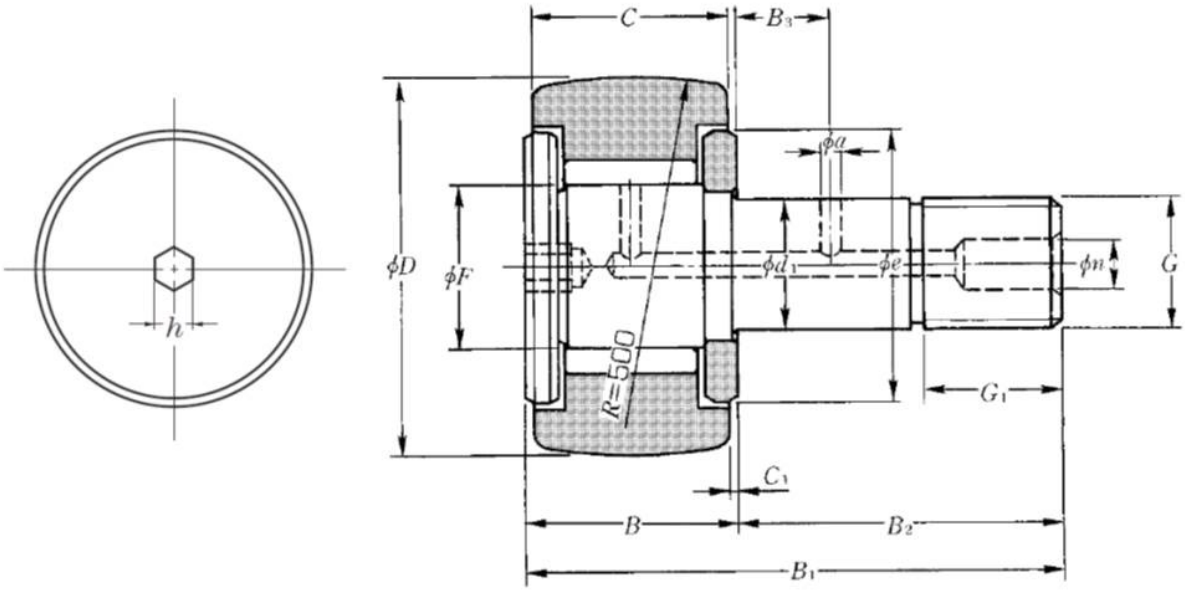
Technical data

KRV40H/3AS

Cam follower with shaft



Visual(s)



Product definition

D	40 mm
d1	18 mm
C	20 mm
F	22 mm
B	21.5 mm
B1	58 mm
B2	36.5 mm
G	M18X1.5
G1	19 mm
B3	8 mm
C1	0.8 mm
n	6 mm
a	3 mm
e	32 mm
h	6 mm
R	500 mm
Dw	1.98 mm
Lw	13.8 mm
Maximum tightening torque	76 Nm
Bearing with/without cage	Sans
Radial clearance class	CN
Precision class	P0
Mass	0.25 kg
Brand	NTN

Product performance

Cr	19.4 kN
C0r	42 kN
Track load capacity spherical outer ring	3.85 kN
Nlim (grease)	4,500 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic rolling element frequency, BSF	12.03 Hz
Characteristic outer ring frequency, BPF0	17.43 Hz
Characteristic inner ring frequency, BPFI	20.57 Hz