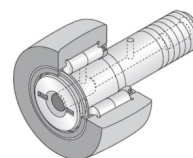


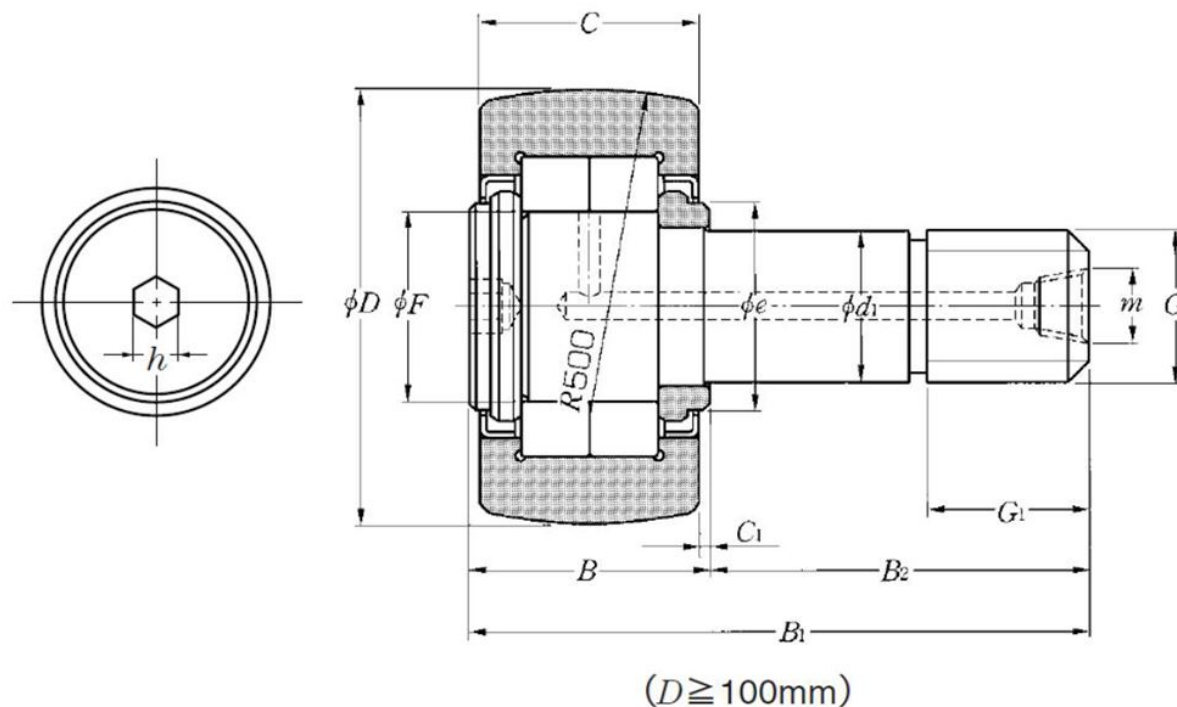
Technical datasheet

NUKR72XH/3AS

Cam follower with shaft



Visual(s)



Product definition	
D	72 mm
d1	24 mm
C	29 mm
F	41.5 mm
B	30.5 mm
B1	80 mm
B2	49.5 mm
G	M24X1.5
G1	25 mm
B3	11 mm
C1	0.8 mm
n	8 mm
a	4 mm
e	44 mm
h	8 mm
Dw	6.5 mm
Lw	9 mm
Maximum tightening torque	178 Nm
Bearing with/without cage	Sans
Radial clearance class	CN
Precision class	P0
Mass	1.01 kg
Brand	NTN

Product performance	
Cr	62 kN
C0r	85.5 kN
Track load capacity cylindrical outer ring	38.5 kN
Nlim (grease)	2,400 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	7.25 Hz
Characteristic outer ring frequency, BPF0	9.94 Hz
Characteristic inner ring frequency, BPFI	13.06 Hz