

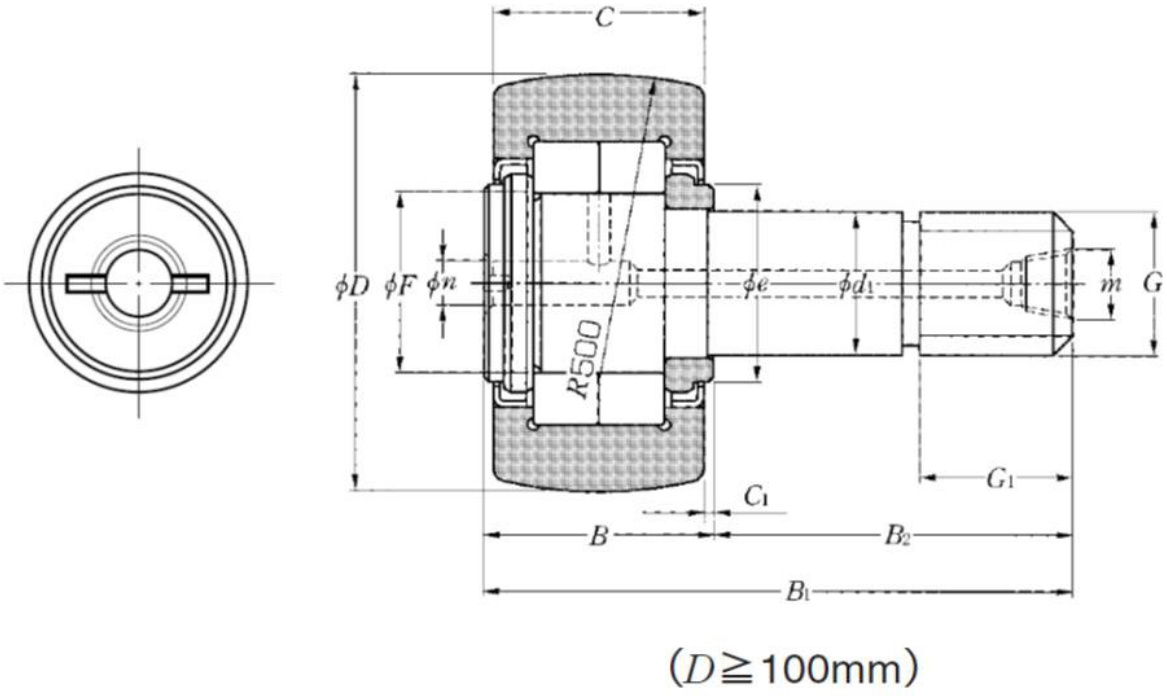
Technical data

NUKR62/3AS

Cam follower with shaft

Needle roller bearing, cam follower, full-complement cylindrical roller, slot for screwdriver, oil hole, double-side shields, spherical outer ring

Visual(s)



Product definition

D	62 mm
d1	24 mm
C	29 mm
F	35 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	38 mm
R	500 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	0.8 kg
Brand	NTN

Product performance

Cr	56.5 kN
C0r	72.5 kN
Track load capacity spherical outer ring	6.95 kN
Nlim (grease)	2,900 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	6.23 Hz
Characteristic outer ring frequency, BPF0	8.43 Hz
Characteristic inner ring frequency, BPFI	11.57 Hz