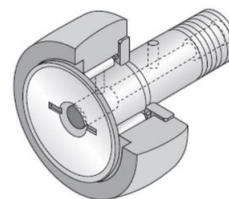


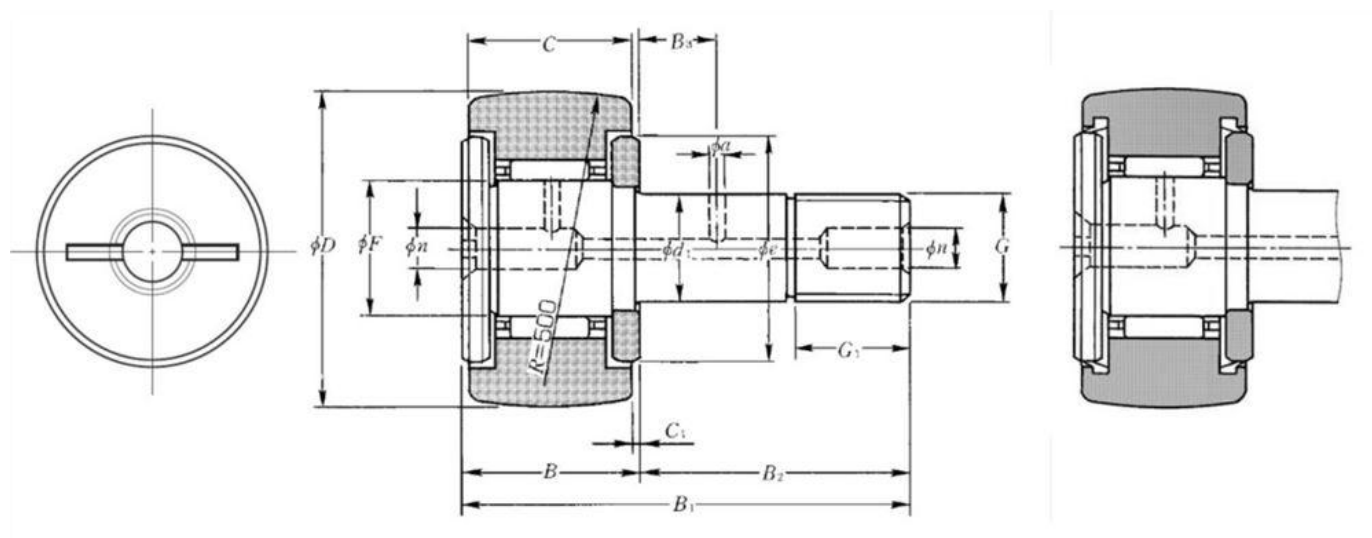
Technical data

KR35LL/3AS

Cam follower with shaft



VISUAL (S)



PRODUCT DEFINITION

Brand	NTN
D - External diameter	35 mm
d1 - Stud diameter	16 mm
C - Width of bearing, drawn cup or outer ring	18 mm
F - Under roller diameter	18 mm
B - Bearing/Inner ring width	19,5 mm
B1 - Total stud length	52 mm
B2 - Stud rod length	32,5 mm
G - Stud thread designation	M16X1.5



NTN Europe

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 S.A. au capital de 322 639 919 € · RCS ANNECY B 325 821 072 · Id. Fiscale : FR 48 325 821 072
 SIRET 325 821 072 00015 · Code APE 2815 Z · Code NACE 28.15

PRODUCT DEFINITION

G1 - Thread length of the stud	17 mm
B3 - Distance between washer face and radial lub hole	8 mm
C1 - Distance between roller face and washer face	0,8 mm
n - Axial lubrication hole diameter	6 mm
a - Radial lubrication hole diameter	3 mm
e - Inlet diameter of roller or washer	27 mm
R - Track roller radius	500 mm
Maximum tightening torque	52 N-m
Bearing with/without cage	Avec
Radial clearance class	CN
Precision class	P0
Mass	0,169 kg

PRODUCT PERFORMANCE

Cr - Dynamic load rating	12,2 kN
C0r - Static load rating	17,9 kN
Track load capacity spherical outer ring	3,2 kN
N lim - Grease lubrication limit speed	8000 tr/min
Tmin - Min operating temperature	-20 °C
Tmax - Max operating temperature	100 °C

ESHOPDONOTDISPLAY

Tracepart	Oui/Yes
Reference	KR35LL/3AS
Image	NRBKR_LL_1.jpg, NRBKR_LL_3.jpg



ESHOPDONOTDISPLAY

Rolling element material

Acier 100Cr6

