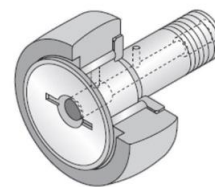


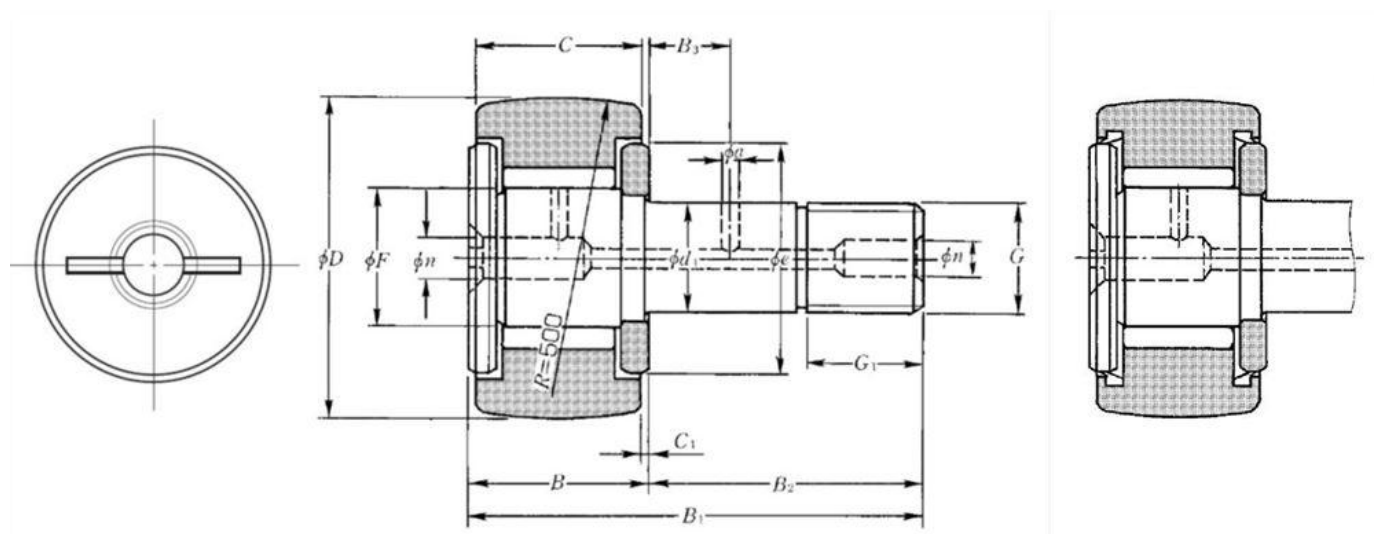
Technical data

KRV30LL/3AS

Cam follower with shaft



VISUAL (S)



PRODUCT DEFINITION

Brand	NTN
D - External diameter	30 mm
d1 - Stud diameter	12 mm
C - Width of bearing, drawn cup or outer ring	14 mm
F - Under roller diameter	15 mm
B - Bearing/Inner ring width	15 mm
B1 - Total stud length	40 mm
B2 - Stud rod length	25 mm
G - Stud thread designation	M12X1.5



NTN Europe

1 rue des Usines · BP 2017 · 74010 Annecy Cedex · France · Tel. +33 (0)4 50 65 30 00
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	13 mm
B3 - Distance between washer face and radial lub hole	6 mm
C1 - Distance between roller face and washer face	0,6 mm
n - Axial lubrication hole diameter	6 mm
a - Radial lubrication hole diameter	3 mm
e - Inlet diameter of roller or washer	23 mm
R - Track roller radius	500 mm
Maximum tightening torque	20 N-m
Bearing with/without cage	Sans
Radial clearance class	CN
Precision class	P0
Mass	0,089 kg

PRODUCT PERFORMANCE

Cr - Dynamic load rating	12 kN
C0r - Static load rating	20,3 kN
Track load capacity spherical outer ring	2,62 kN
N lim - Grease lubrication limit speed	6500 tr/min
Tmin - Min operating temperature	-20 °C
Tmax - Max operating temperature	100 °C

ESHOPDONOTDISPLAY

Tracepart	Oui/Yes
Reference	KRV30LL/3AS
Image	NRBKRV_LL_1.jpg, NRBKRV_LL_3.jpg



NTN Europe

1 rue des Usines · BP 2017 · 74010 Annecy Cedex · France · Tel. +33 (0)4 50 65 30 00
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

KRV30LL/3AS

Cam follower with shaft

ESHOPDONOTDISPLAY

Rolling element material

Acier 100Cr6



NTN Europe

1 rue des Usines · BP 2017 · 74010 Annecy Cedex · France · Tel. +33 (0)4 50 65 30 00
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