



Technical data

KRV19FXLL/3AS

Cam follower with shaft

PRODUCT DEFINITION

Brand	NTN
D - External diameter	19 mm
d1 - Stud diameter	8 mm
C - Width of bearing, drawn cup or outer ring	11 mm
F - Under roller diameter	10 mm
B - Bearing/Inner ring width	12 mm
B1 - Total stud length	32 mm
B2 - Stud rod length	20 mm
G - Stud thread designation	M8X1.25
G1 - Thread length of the stud	10 mm
C1 - Distance between roller face and washer face	0,6 mm
n - Axial lubrication hole diameter	4 mm
e - Inlet diameter of roller or washer	14 mm
Maximum tightening torque	8 N-m
Bearing with/without cage	Sans
Radial clearance class	CN
Precision class	P0
Mass	0,032 kg

PRODUCT PERFORMANCE



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 PERFORMANCE

Cr - Dynamic load rating	7450000 mN
C0r - Static load rating	11700000 mN
Track load capacity cylindrical outer ring	4050000 mN
N lim - Grease lubrication limit speed	60000 °/s
Tmin - Min operating temperature	253,15 °K
Tmax - Max operating temperature	373,15 °K

