



Technical data

KR16FXLL/3AS

Cam follower with shaft

PRODUCT DEFINITION

Brand	NTN
D - External diameter	16 mm
d1 - Stud diameter	6 mm
C - Width of bearing, drawn cup or outer ring	11 mm
F - Under roller diameter	8 mm
B - Bearing/Inner ring width	12 mm
B1 - Total stud length	28 mm
B2 - Stud rod length	16 mm
G - Stud thread designation	M6X1
G1 - Thread length of the stud	8 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	12 mm
Maximum tightening torque	3 N-m
Bearing with/without cage	Avec
Radial clearance class	CN
Precision class	P0
Mass	0,019 kg

PRODUCT PERFORMANCE



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
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PRODUCT PERFORMANCE

Cr - Dynamic load rating	4050000 mN
C0r - Static load rating	4200000 mN
Track load capacity cylindrical outer ring	3400000 mN
N lim - Grease lubrication limit speed	60000 °/s
Tmin - Min operating temperature	253,15 °K
Tmax - Max operating temperature	373,15 °K

