



# USK BEARING COMPANY

## NTN KRV19XCLL Needle roller bearings-Cam follower with shaft

Bearing No. KRV19XCLL

D	19 mm
d1	8 mm
C	11 mm
F	10 mm
B	12 mm
B1	32 mm
B2	20 mm
G	M8X1.25
G1	10 mm
C1	0.6 mm
n	4 mm
e	14 mm
Dw	1.5 mm
Lw	8.5 mm
Maximum tightening torque	8 Nm
Bearing with/without cage	Sans
Radial clearance class	CN
Precision class	P0
Mass	0.03 kg
Cr	7.45 kN
C0r	11.7 kN
Track load capacity cylindrical outer ring	4.05 kN
Nlim (grease)	10,000 rpm
Min operating temperature, Tmin	-20 ° C

KRV19XCLL Bearing 2D drawings and 3D CAD models



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Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	7.54 Hz
Characteristic outer ring frequency, BPF0	10.44 Hz
Characteristic inner ring frequency, BRFI	13.56 Hz
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.031
Product Group	B04120