



USK BEARING COMPANY

NTN 8Q-K9X12X10 Needle roller bearings- Needle roller and cage assemblies

Bearing No. 8Q-K9X12X10

Fw	9 mm
Ew	12 mm
Bc	10 mm
Dw	1.5 mm
Lw	9.8 mm
Mass	0.002 kg
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.86 Hz
Characteristic outer ring frequency, BPF0	4.71 Hz
Characteristic inner ring frequency, BRFI	6.29 Hz
b	10 mm

8Q-K9X12X10 Bearing 2D drawings and 3D CAD
models