



Technical datasheet

K22X26X13

Needle roller and cage assemblies

Needle roller bearing, cage assembly, steel cage

Visual(s)



Product definition	
Fw	22 mm
Ew	26 mm
Bc	13 mm
Dw	2 mm
Lw	9.8 mm
Mass	0.0094 kg
Brand	NTN

Product performance	
Cr	10.2 kN
C0r	15.2 kN
Nlim (grease)	12,000 rpm
Nlim (oil)	18,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic rolling element frequency, BSF	11.92 Hz
Characteristic outer ring frequency, BPF0	9.17 Hz
Characteristic inner ring frequency, BPFI	10.83 Hz

Abutment dimensions	
b	13 mm