

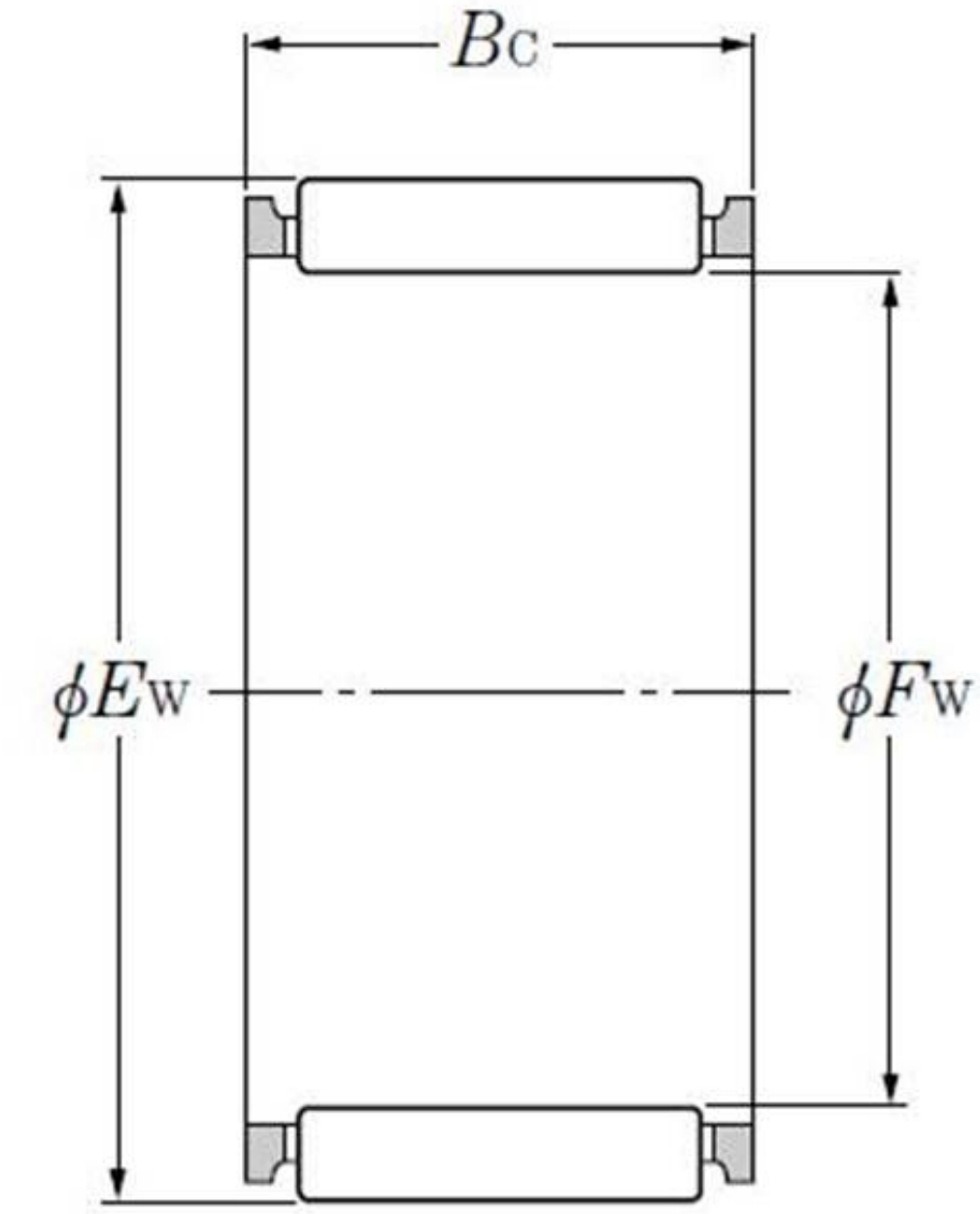
Technical data

K32X38X26

Needle roller and cage assemblies

Needle roller bearing, cage assembly, steel cage

Visual(s)



Product definition

Fw	32 mm
Ew	38 mm
Bc	26 mm
Dw	3 mm
Lw	21.8 mm
Mass	0.04 kg
Brand	NTN

Product performance

Cr	31.5 kN
C0r	54 kN
Nlim (grease)	8,500 Tr/min
Nlim (oil)	13,000 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic rolling element frequency, BSF	11.58 Hz
Characteristic outer ring frequency, BPF0	9.6 Hz
Characteristic inner ring frequency, BPFI	11.4 Hz

Abutment dimensions

b	26 mm