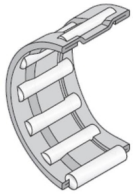
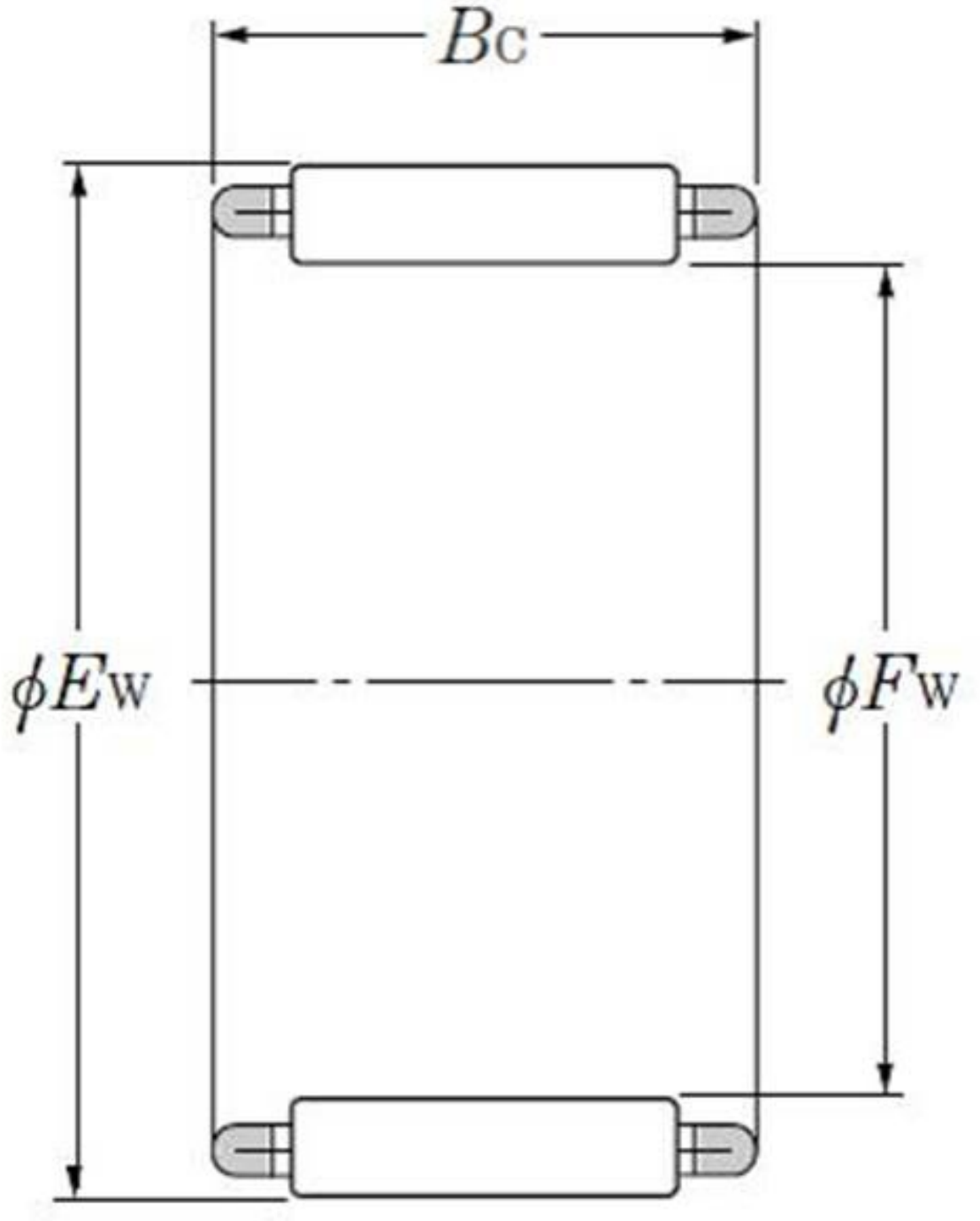
Technical data

KJ38X43X25.8X3S

Needle roller and cage assemblies



Visual(s)



Product definition

Fw	38 mm
Ew	43 mm
Bc	25.8 mm
Dw	2.5 mm
Lw	21.8 mm
Mass	0.03 kg
Brand	NTN

Product performance

Cr	29.2 kN
C0r	59.5 kN
Nlim (grease)	7,500 Tr/min
Nlim (oil)	11,000 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.47 Hz
Characteristic rolling element frequency, BSF	16.14 Hz
Characteristic outer ring frequency, BPF0	12.67 Hz
Characteristic inner ring frequency, BPFI	14.33 Hz

Abutment dimensions

b	25.8 mm