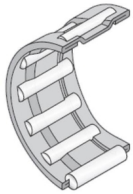
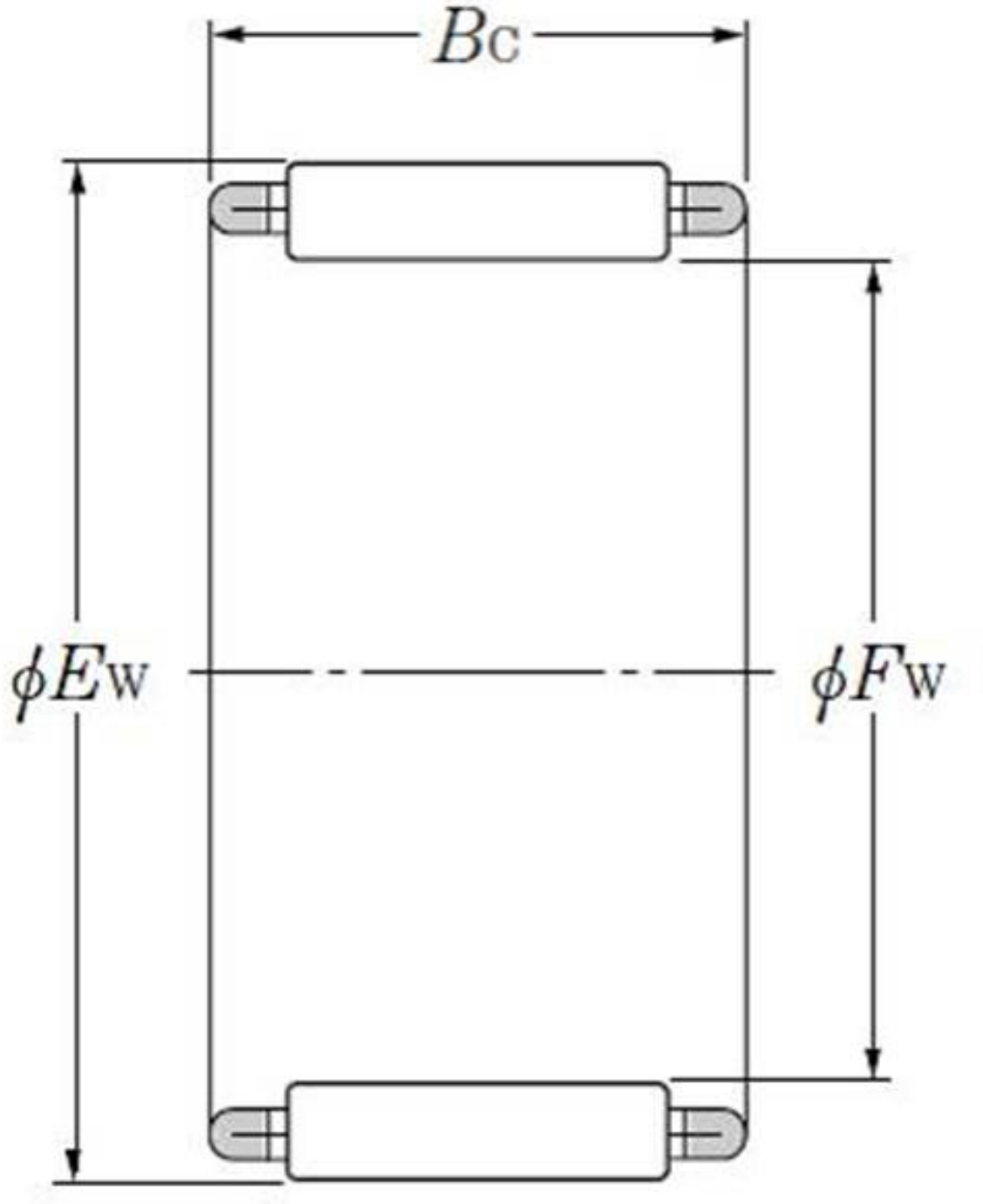
Technical data

KJ32X38X20S

Needle roller and cage assemblies



Visual(s)



Product definition

Fw	32 mm
Ew	38 mm
Bc	20 mm
Dw	3 mm
Lw	15.8 mm
Mass	0.03 kg
Brand	NTN

Product performance

Cr	25.1 kN
C0r	41 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	10.06 Hz
Characteristic inner ring frequency, BPFI	11.94 Hz

Abutment dimensions

b	20 mm