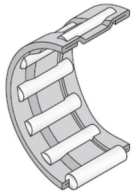
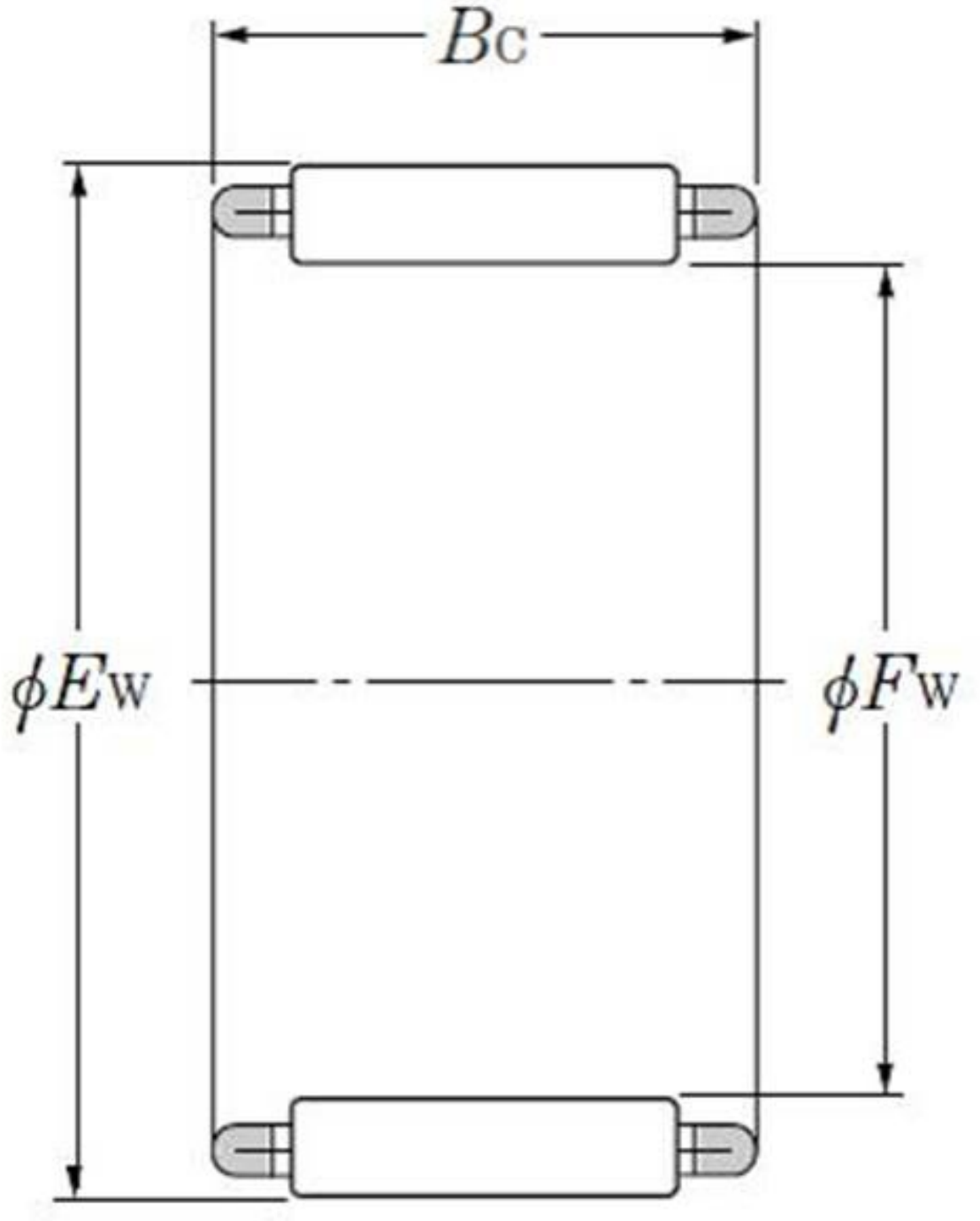
Technical data

KJ35X40X22.8X1S

Needle roller and cage assemblies



Visual(s)



Product definition

Fw	35 mm
Ew	40 mm
Bc	22.8 mm
Dw	2.5 mm
Lw	15.8 mm
Mass	0.03 kg
Brand	NTN

Product performance

Cr	22.3 kN
C0r	41 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	14.93 Hz
Characteristic outer ring frequency, BPF0	12.13 Hz
Characteristic inner ring frequency, BPFI	13.87 Hz

Abutment dimensions

b	22.8 mm