

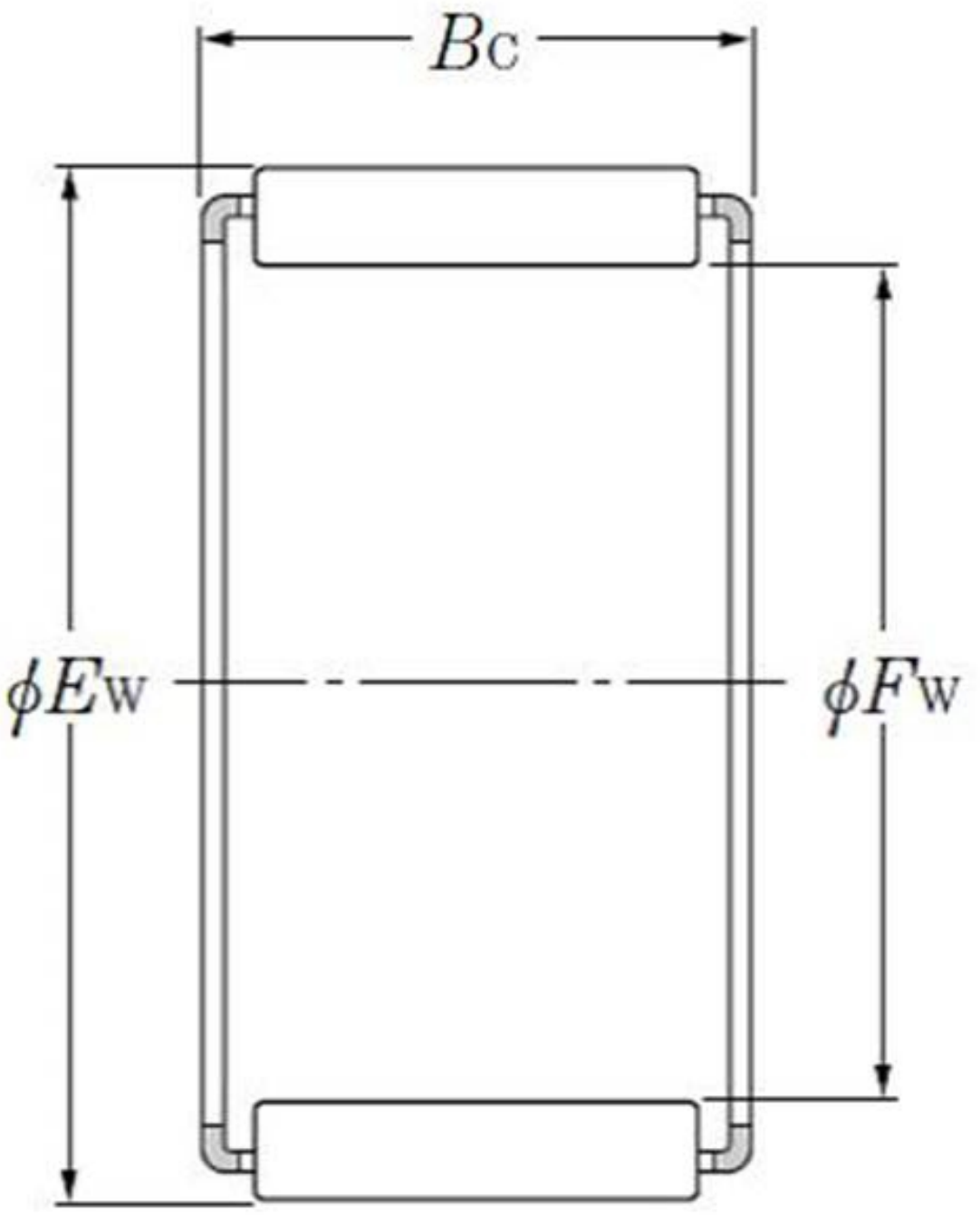
Technical data

KMJ15X20X15.8XS

Needle roller and cage assemblies

Needle roller bearing, cage assembly, welded cage

Visual(s)



Product definition

Fw	15 mm
Ew	20 mm
Bc	15.8 mm
Dw	2.5 mm
Lw	13.8 mm
Mass	0.009 kg
Brand	NTN

Product performance

Cr	12.6 kN
C0r	15.2 kN
Nlim (grease)	15,000 Tr/min
Nlim (oil)	23,000 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.86 Hz
Characteristic outer ring frequency, BPF0	5.14 Hz
Characteristic inner ring frequency, BPFI	6.86 Hz

Abutment dimensions

b	15.8 mm