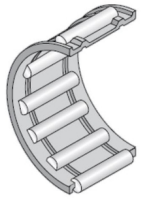
Technical data

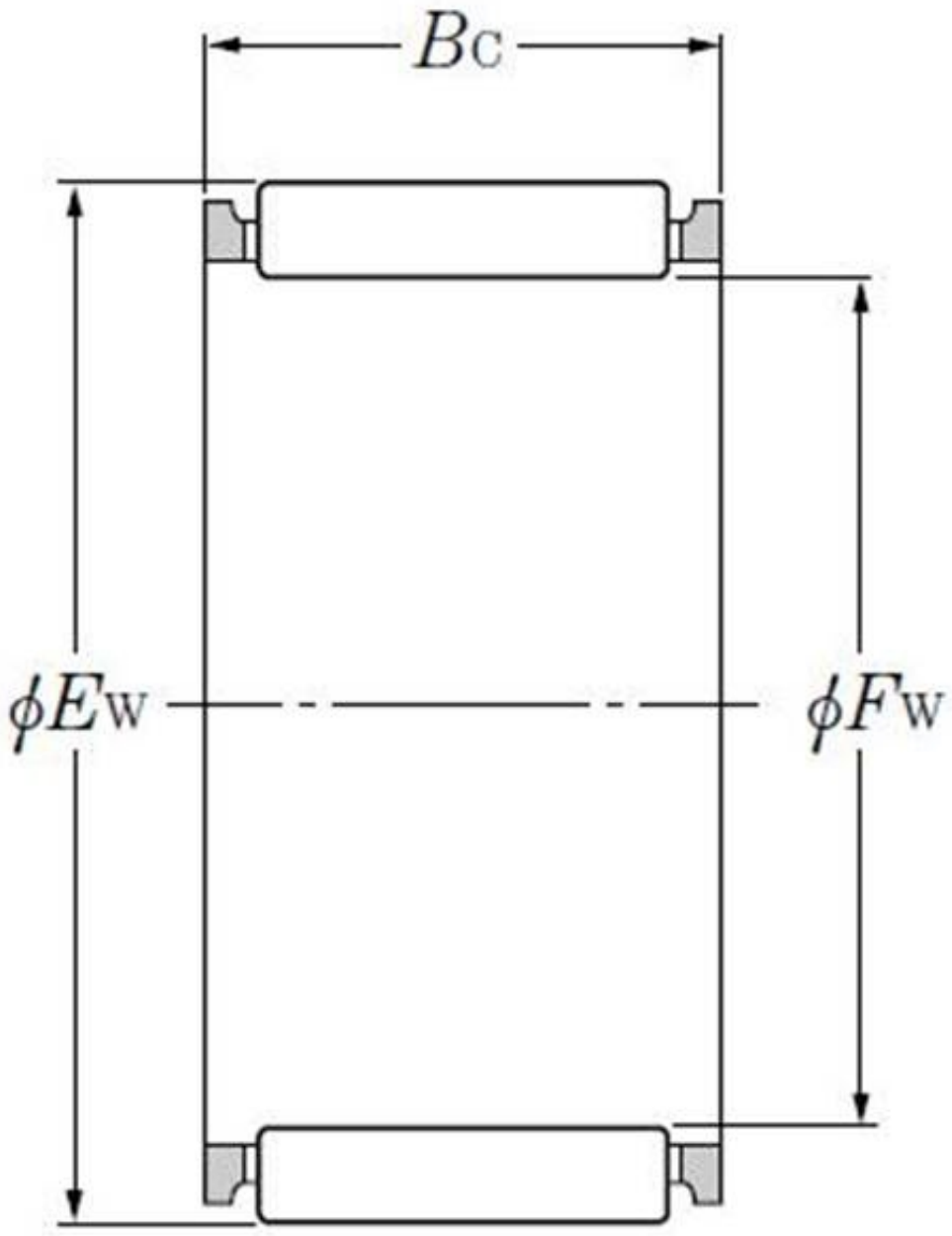
K25X29X13

Needle roller and cage assemblies



Needle roller bearing, cage assembly, steel cage

Visual(s)



Product definition

Fw	25 mm
Ew	29 mm
Bc	13 mm
Dw	2 mm
Lw	9.8 mm
Mass	0.01 kg
Brand	NTN

Product performance

Cr	10.8 kN
C0r	16.9 kN
Nlim (grease)	11,000 Tr/min
Nlim (oil)	16,000 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	13.43 Hz
Characteristic outer ring frequency, BPF0	10.18 Hz
Characteristic inner ring frequency, BPFI	11.82 Hz

Abutment dimensions

b	13 mm