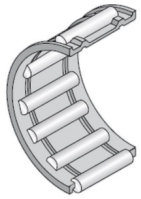
Technical datasheet

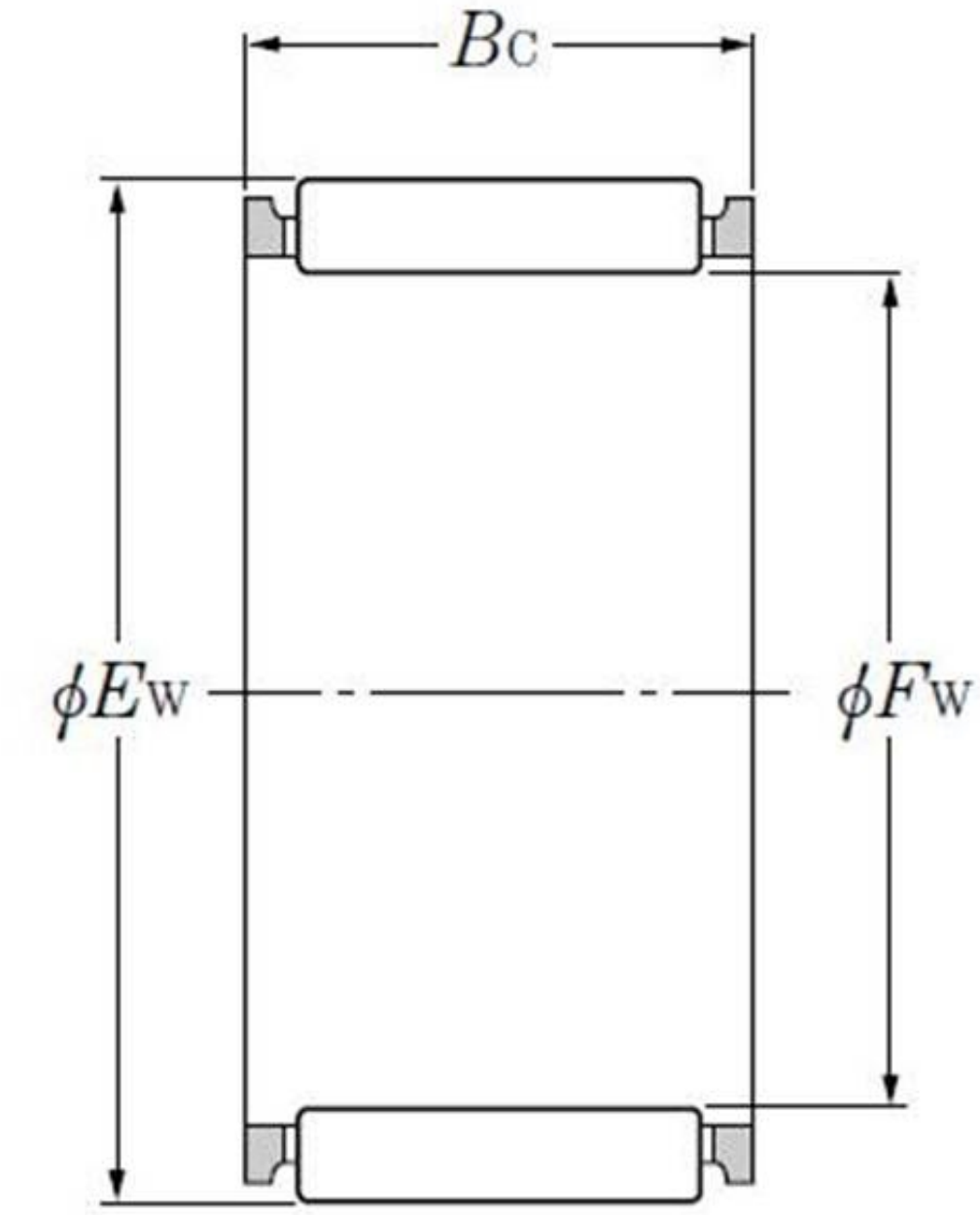
K90X97X24.8X

Needle roller and cage assemblies



Needle roller bearing, cage assembly, steel cage

Visual(s)



Product definition

Fw	90 mm
Ew	97 mm
Bc	25 mm
Dw	3.5 mm
Lw	19.8 mm
Mass	0.13 kg
Brand	NTN

Product performance

Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.48 Hz
Characteristic rolling element frequency, BSF	26.68 Hz
Characteristic outer ring frequency, BPF0	22.14 Hz
Characteristic inner ring frequency, BPFI	23.86 Hz

Abutment dimensions

b	25 mm