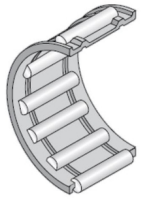
Technical data

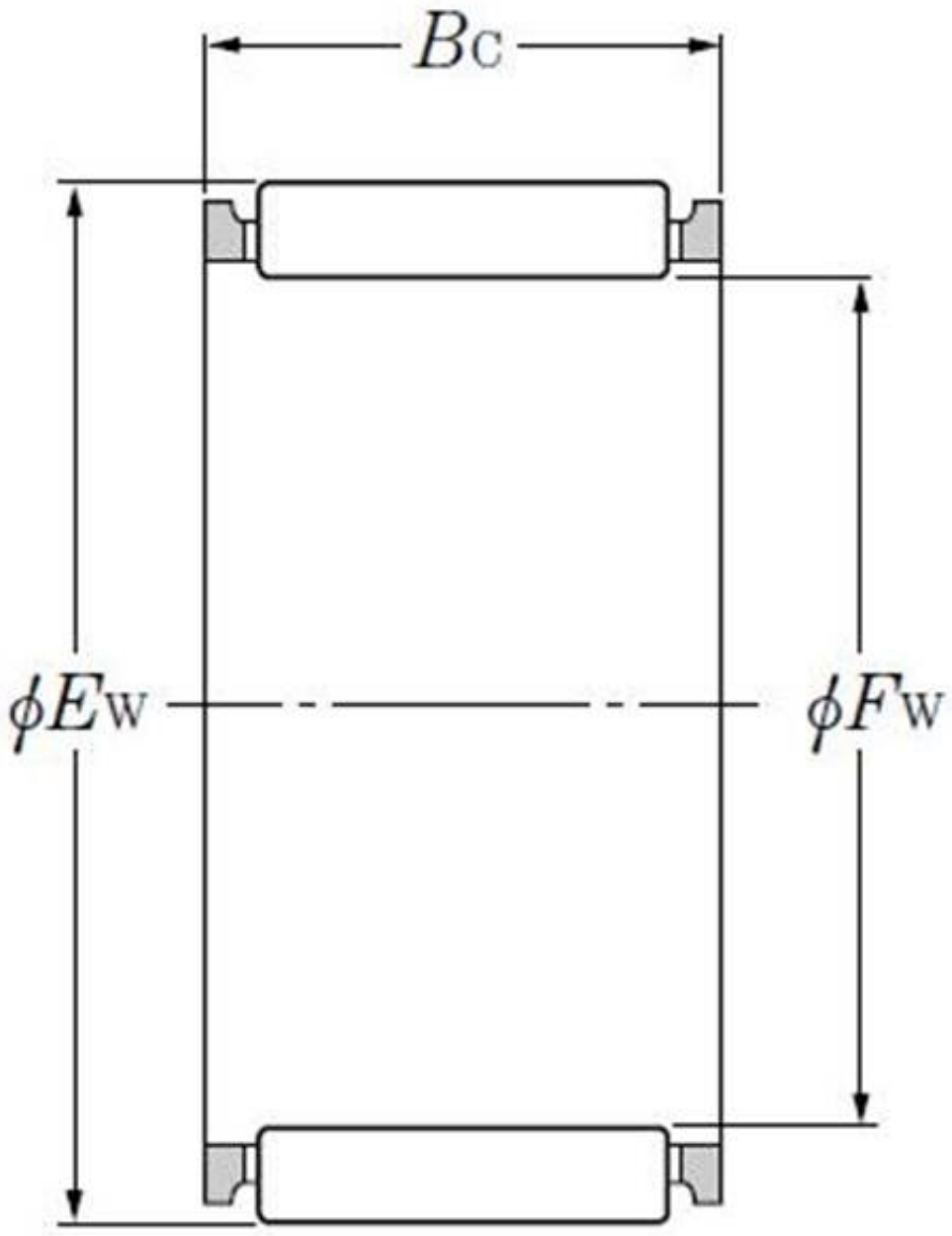
K58X64X19

Needle roller and cage assemblies



Needle roller bearing, cage assembly, steel cage

Visual(s)



Product definition

Fw	58 mm
Ew	64 mm
Bc	19 mm
Dw	3 mm
Lw	15.8 mm
Mass	0.05 kg
Brand	NTN

Product performance

Cr	34 kN
C0r	73.5 kN
Nlim (grease)	4,700 Tr/min
Nlim (oil)	7,000 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.48 Hz
Characteristic rolling element frequency, BSF	20.28 Hz
Characteristic outer ring frequency, BPF0	18.07 Hz
Characteristic inner ring frequency, BPFI	19.93 Hz

Abutment dimensions

b	19 mm