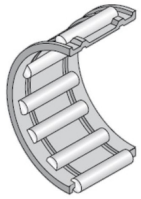
Technical data

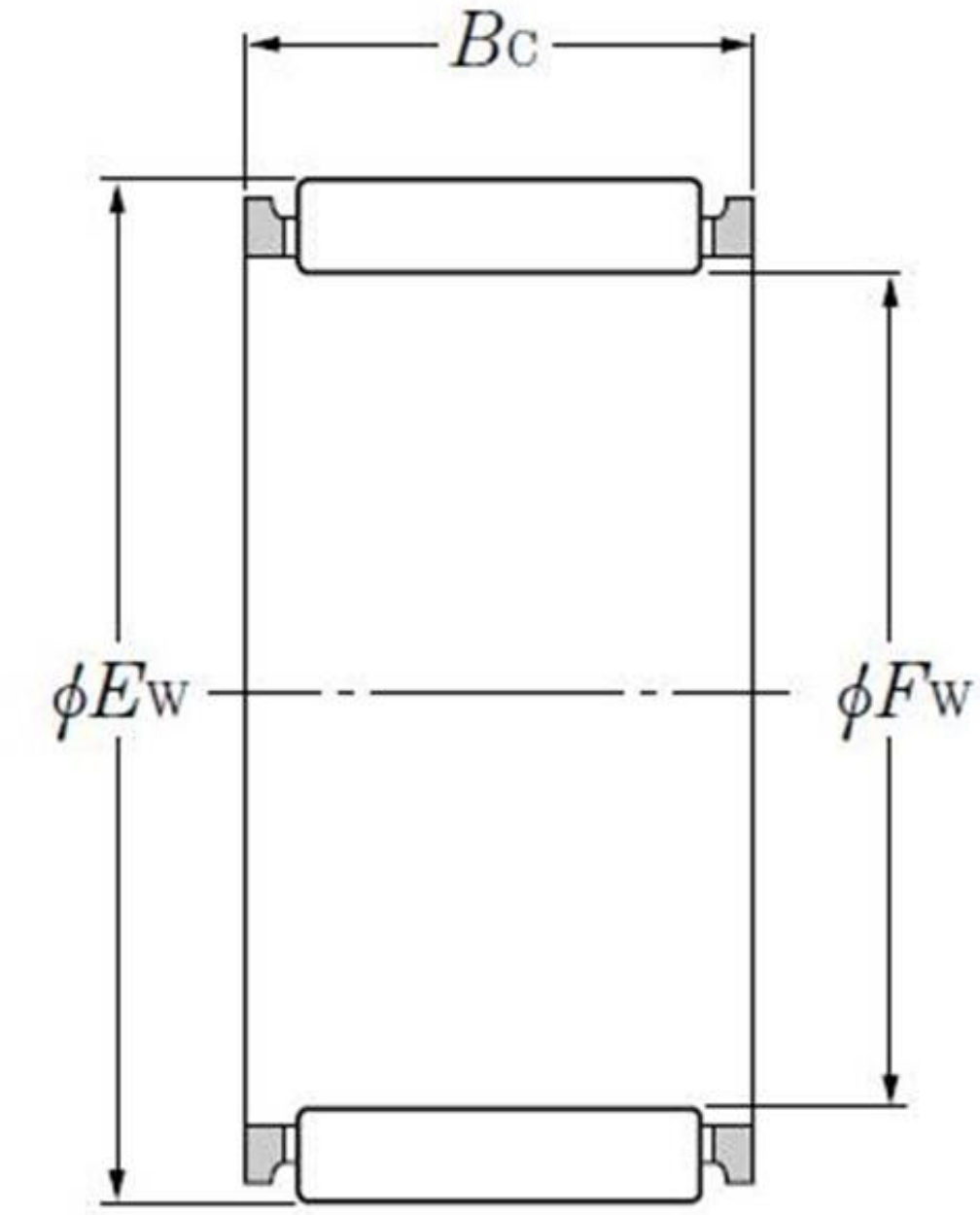
K68X74X20

Needle roller and cage assemblies



Needle roller bearing, cage assembly, steel cage

Visual(s)



Product definition

Fw	68 mm
Ew	74 mm
Bc	20 mm
Dw	3 mm
Lw	15.8 mm
Mass	0.06 kg
Brand	NTN

Product performance

Cr	36 kN
C0r	83.5 kN
Nlim (grease)	4,000 Tr/min
Nlim (oil)	6,000 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	23.62 Hz
Characteristic outer ring frequency, BPF0	20.59 Hz
Characteristic inner ring frequency, BPFI	22.41 Hz

Abutment dimensions

b	20 mm