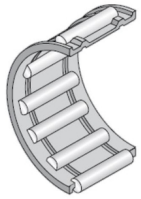
Technical data

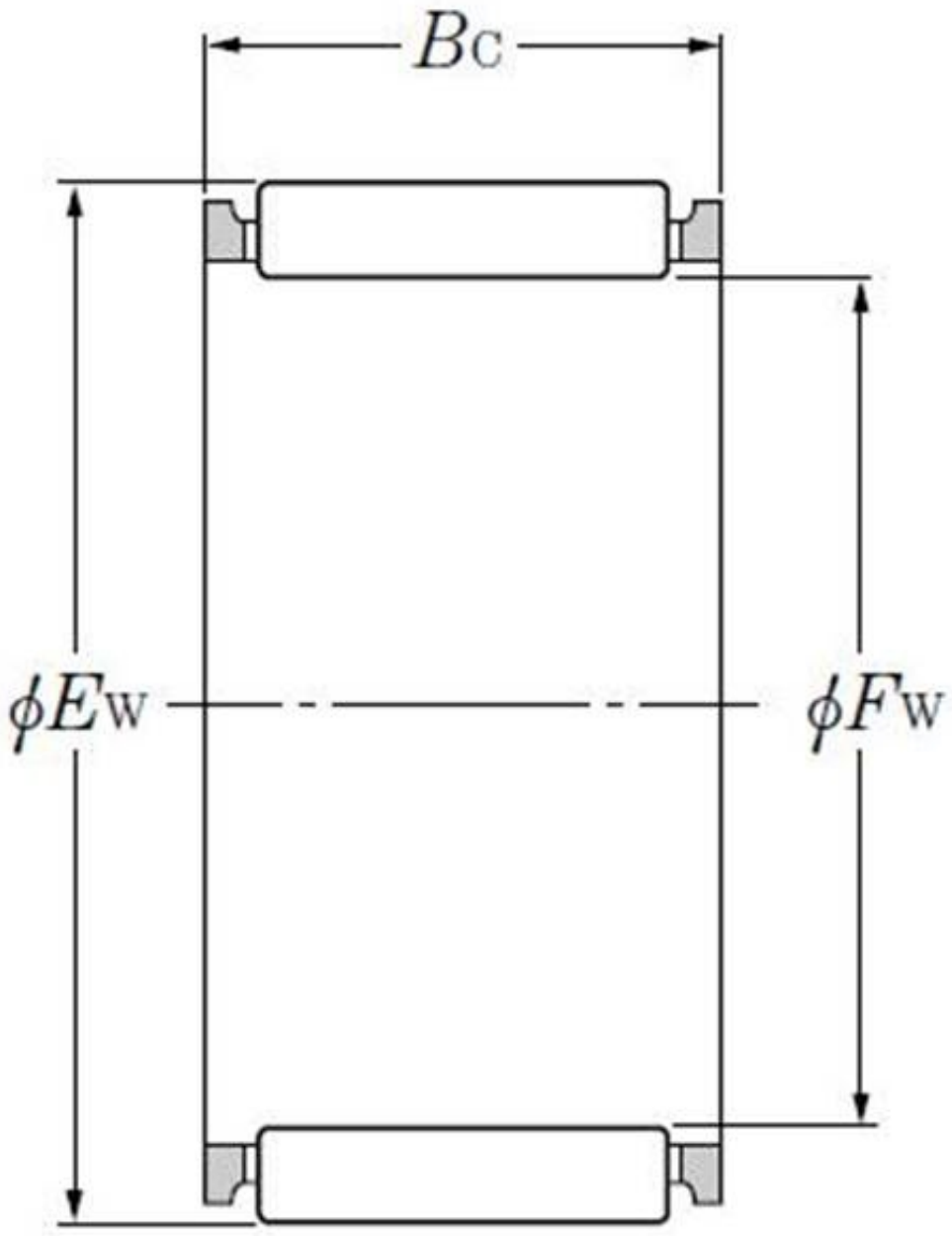
K65X73X30

Needle roller and cage assemblies



Needle roller bearing, cage assembly, steel cage

Visual(s)



Product definition

Fw	65 mm
Ew	73 mm
Bc	30 mm
Dw	4 mm
Lw	25.4 mm
Mass	0.13 kg
Brand	NTN

Product performance

Cr	61 kN
C0r	132 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	0.47 Hz
Characteristic rolling element frequency, BSF	17.19 Hz
Characteristic outer ring frequency, BPF0	15.07 Hz
Characteristic inner ring frequency, BPFI	16.93 Hz

Abutment dimensions

b	30 mm