



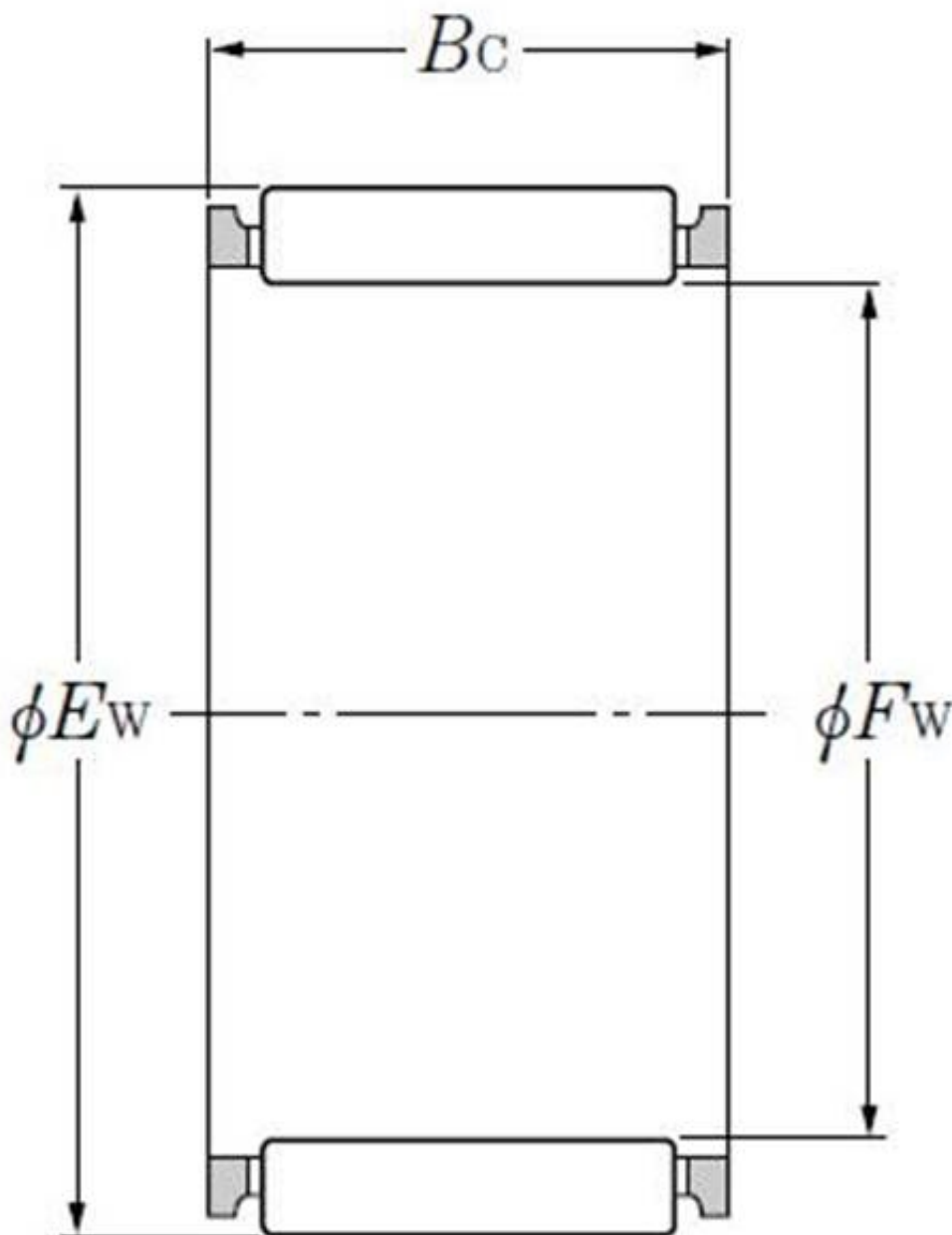
Technical datasheet

K65X73X23

Needle roller and cage assemblies

Needle roller bearing, cage assembly, steel cage

Visual(s)



Product definition	
Fw	65 mm
Ew	73 mm
Bc	23 mm
Dw	4 mm
Lw	17.8 mm
Mass	0.1 kg
Brand	NTN

Product performance	
Cr	47 kN
C0r	94 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	15.54 Hz
Characteristic inner ring frequency, BPF1	17.46 Hz

Abutment dimensions	
b	23 mm