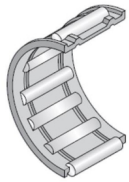
Technical datasheet

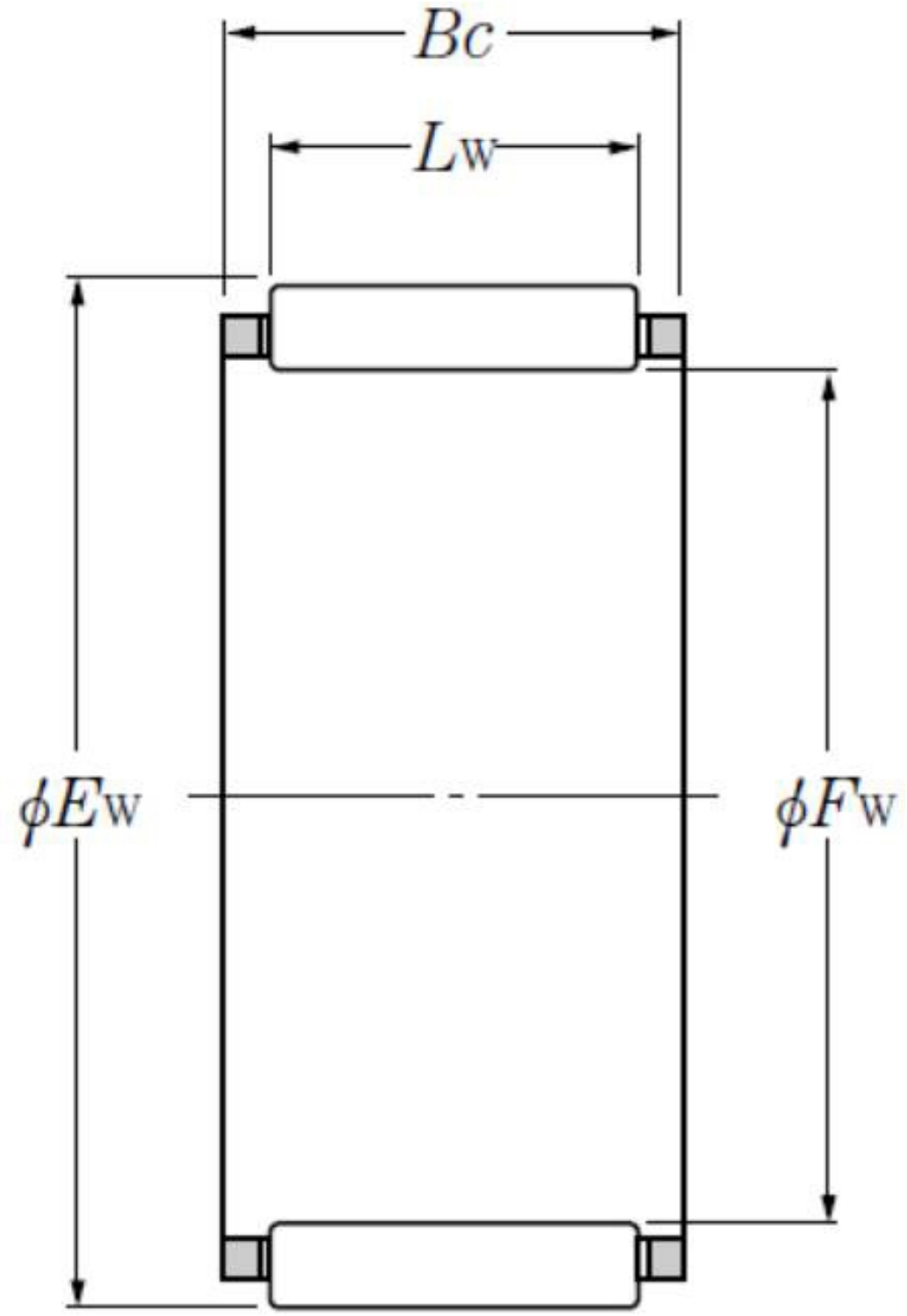
KBK20X25X29X3

Needle roller and cage assemblies



Needle roller bearing, cage assembly for connecting rod, piston-pin, machined cage

Visual(s)



Product definition

Fw	20 mm
Ew	25 mm
Bc	29 mm
Dw	2.5 mm
Lw	22.8 mm
Mass	0.03 kg
Brand	NTN

Product performance

Cr	21.5 kN
C0r	33 kN
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	8.89 Hz
Characteristic outer ring frequency, BPF0	6.67 Hz
Characteristic inner ring frequency, BPFI	8.33 Hz

Abutment dimensions

b	29 mm