

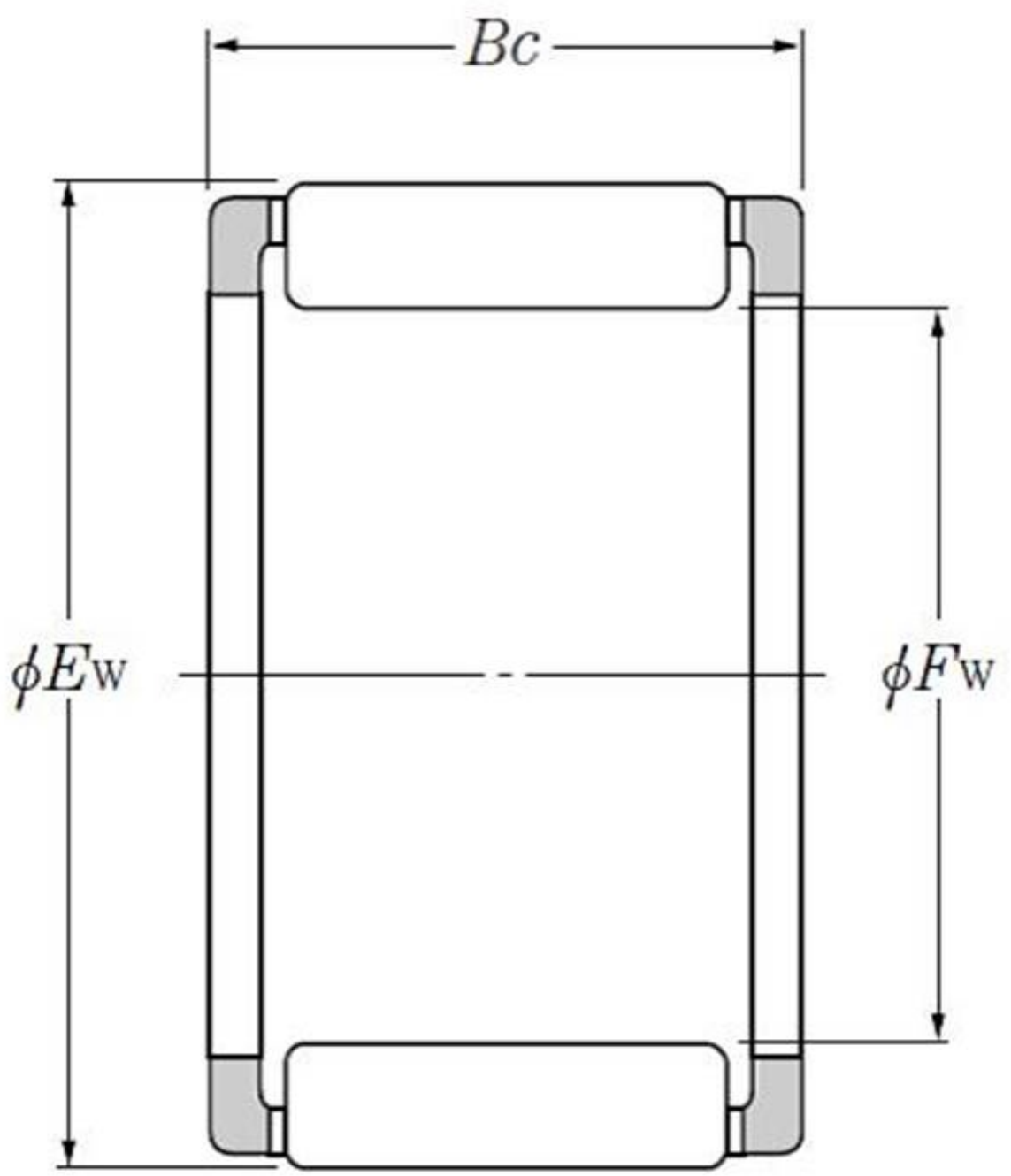
Technical data

PK22.2X28.5X31.7X

Needle roller and cage assemblies

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

Visual(s)



Product definition

Fw	22.2 mm
Ew	28.5 mm
Bc	31.7 mm
Dw	3.17 mm
Lw	27 mm
Mass	0.04 kg
Brand	NTN

Product performance

Cr	32 kN
C0r	48.5 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	7.87 Hz
Characteristic outer ring frequency, BPF0	6.56 Hz
Characteristic inner ring frequency, BPFI	8.44 Hz

Abutment dimensions

b	31.7 mm