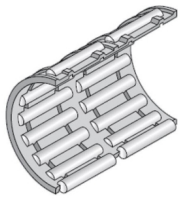
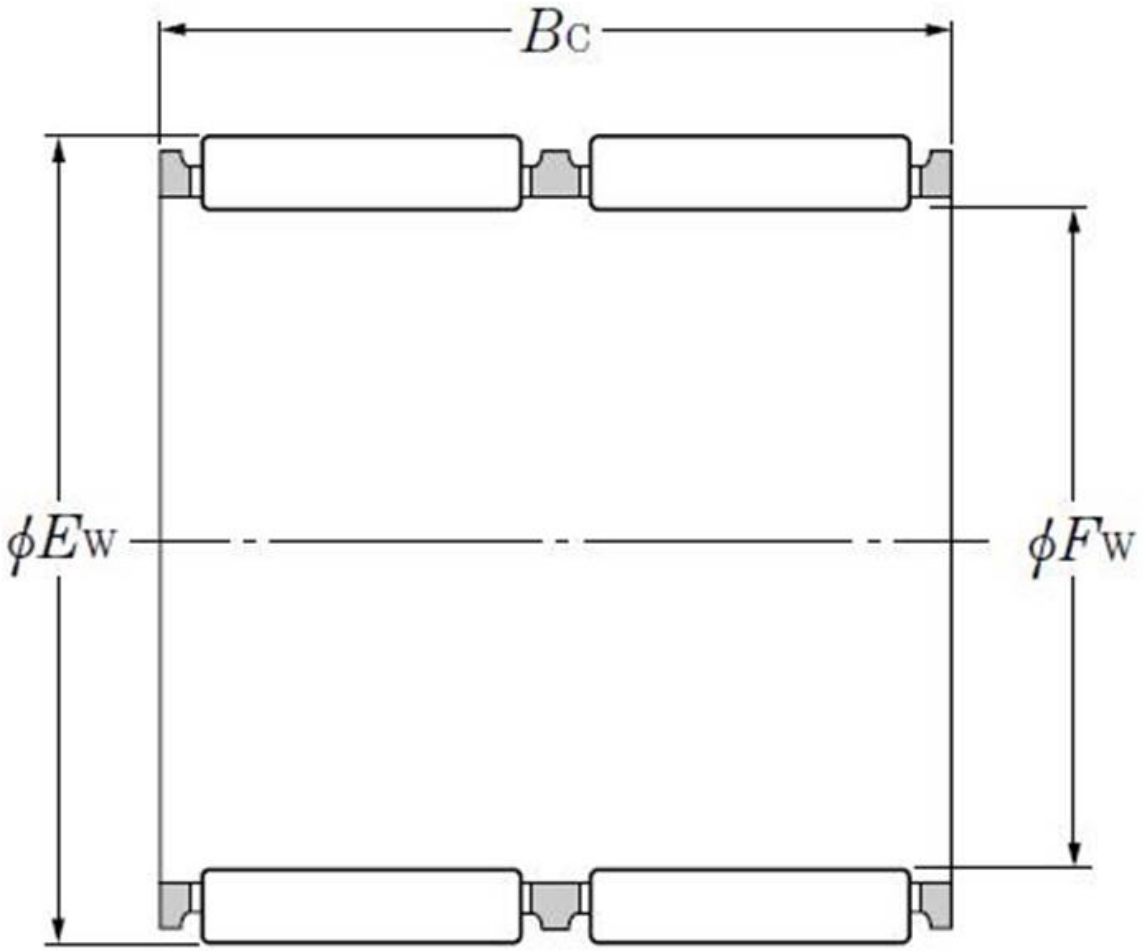
Technical datasheet

K68X74X35ZW

Needle roller and cage assemblies



Visual(s)



Product definition

Fw	68 mm
Ew	74 mm
Bc	35 mm
Dw	3 mm
Lw	12.8 mm
Mass	0.12 kg
Brand	NTN

Product performance

Cr	49.5 kN
C0r	125 kN
Nlim (grease)	4,000 rpm
Nlim (oil)	6,000 rpm
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	19.16 Hz
Characteristic inner ring frequency, BPFI	20.84 Hz

Abutment dimensions

b	35 mm