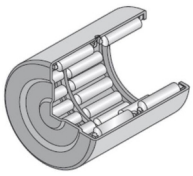
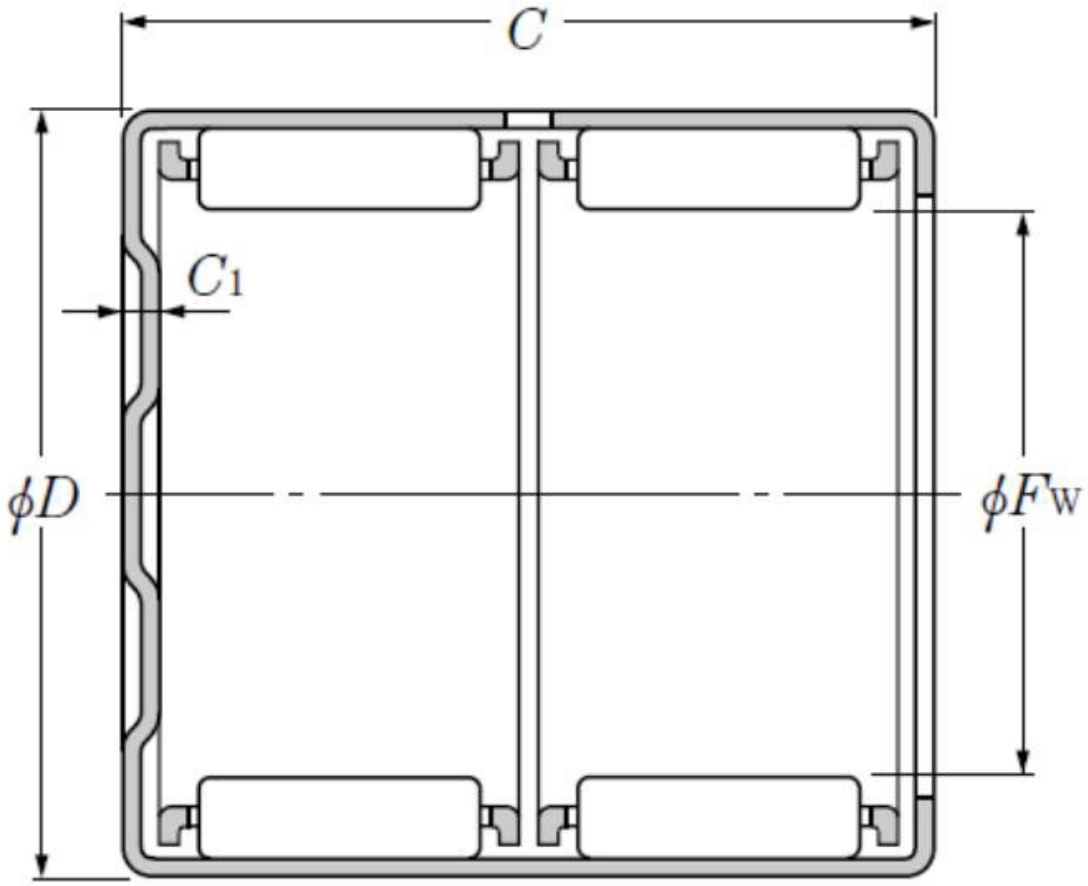
Technical data

BK2030ZWD

Drawn cup needle roller bearings, closed end



Visual(s)



Product definition

Fw	20 mm
D	26 mm
C	30 mm
C1	2.7 mm
Dw	2 mm
Lw	11.8 mm
Lubrication hole on outer ring	Oui/Yes
k	2.5 mm
Inner ring reference	IR17X20X30.5
Mass	0.04 kg

Product performance

Cr	22.2 kN
C0r	40 kN
Nlim (grease)	8,000 Tr/min
Nlim (oil)	12,000 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic rolling element frequency, BSF	10.91 Hz
Characteristic outer ring frequency, BPF0	10 Hz
Characteristic inner ring frequency, BPFI	12 Hz