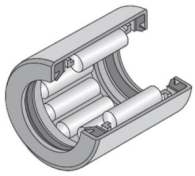
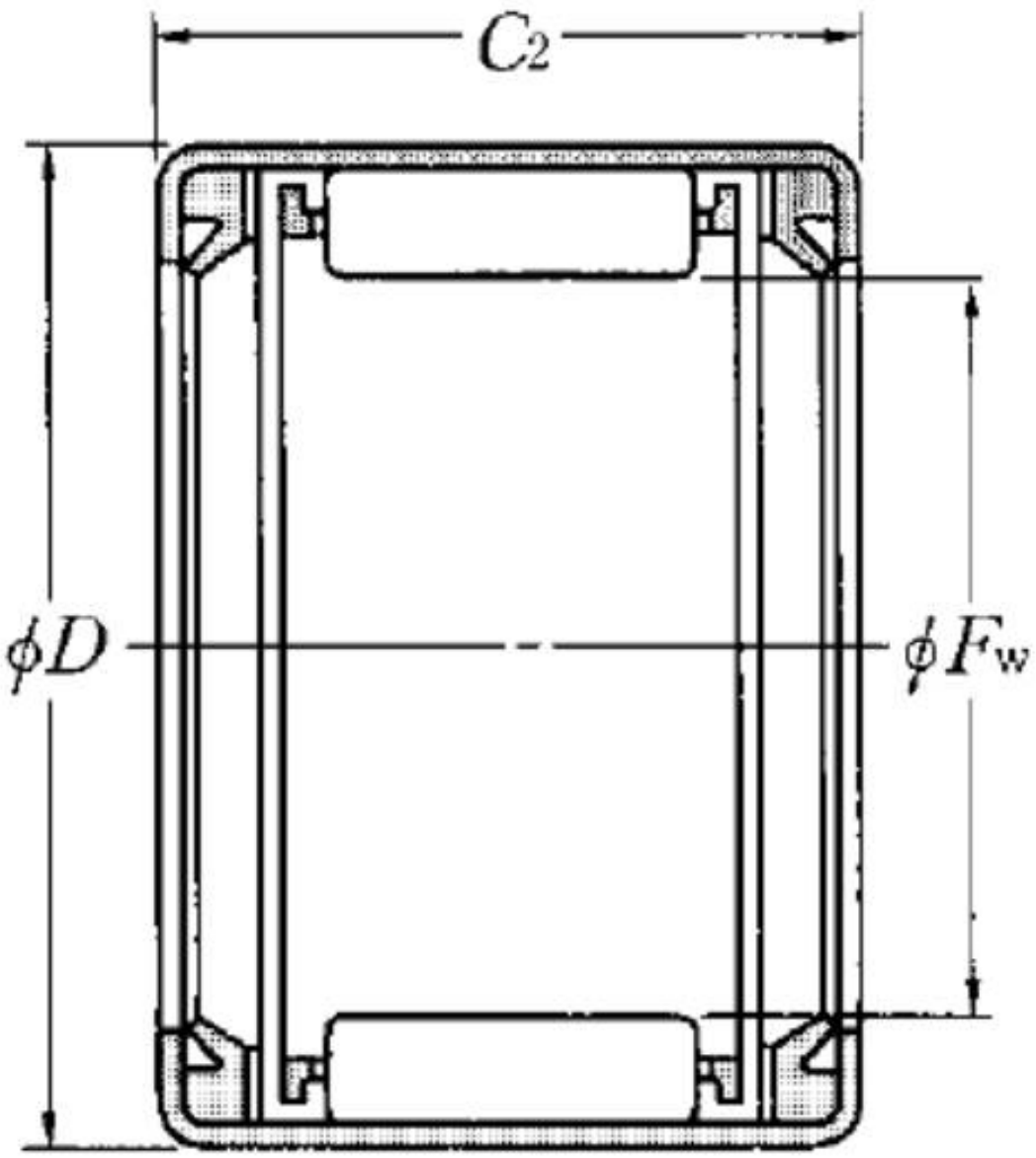
Technical data

HMK1014LL/3AS

Drawn cup needle roller bearings, opened end



Visual(s)



Product definition

Fw	10 mm
D	17 mm
C2	14 mm
Dw	2.5 mm
Lw	5.3 mm
Lubrication hole on outer ring	Non/No
Inner ring reference	IR7X10X16
Mass	0.0089 kg

Product performance

Cr	4.25 kN
C0r	3.45 kN
Nlim (grease)	10,000 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	100 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.8 Hz
Characteristic outer ring frequency, BPF0	3.2 Hz
Characteristic inner ring frequency, BPFI	4.8 Hz