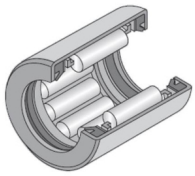
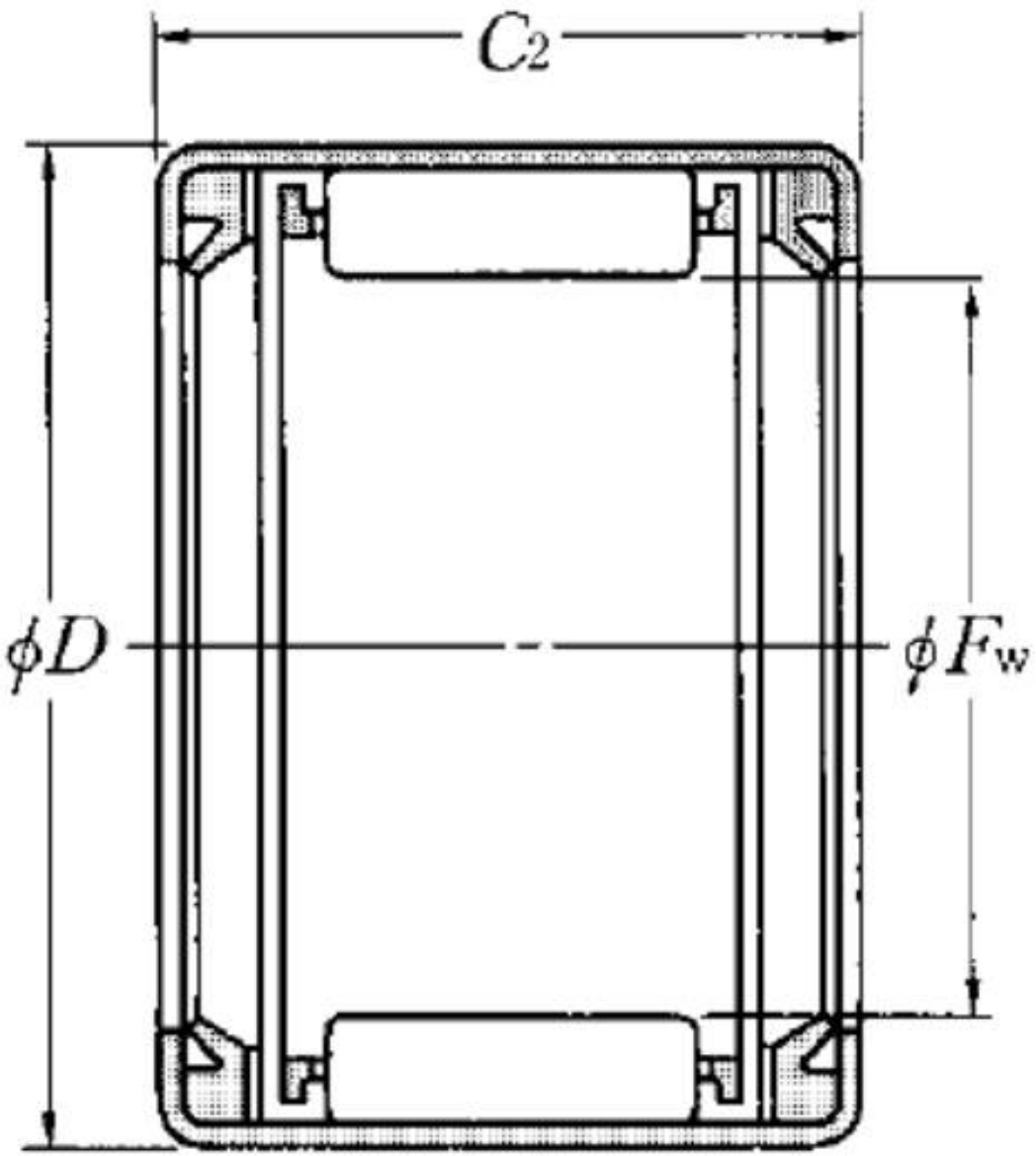
Technical data

HK3016LL/3AS

Drawn cup needle roller bearings, opened end



Visual(s)



Product definition

Fw	30 mm
D	37 mm
C2	16 mm
Dw	2.5 mm
Lw	7.8 mm
Lubrication hole on outer ring	Non/No
Inner ring reference	IR25X30X18D
Mass	0.03 kg

Product performance

Cr	13 kN
C0r	19.5 kN
Nlim (grease)	5,500 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	100 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic rolling element frequency, BSF	12.92 Hz
Characteristic outer ring frequency, BPF0	12 Hz
Characteristic inner ring frequency, BPFI	14 Hz