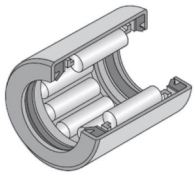
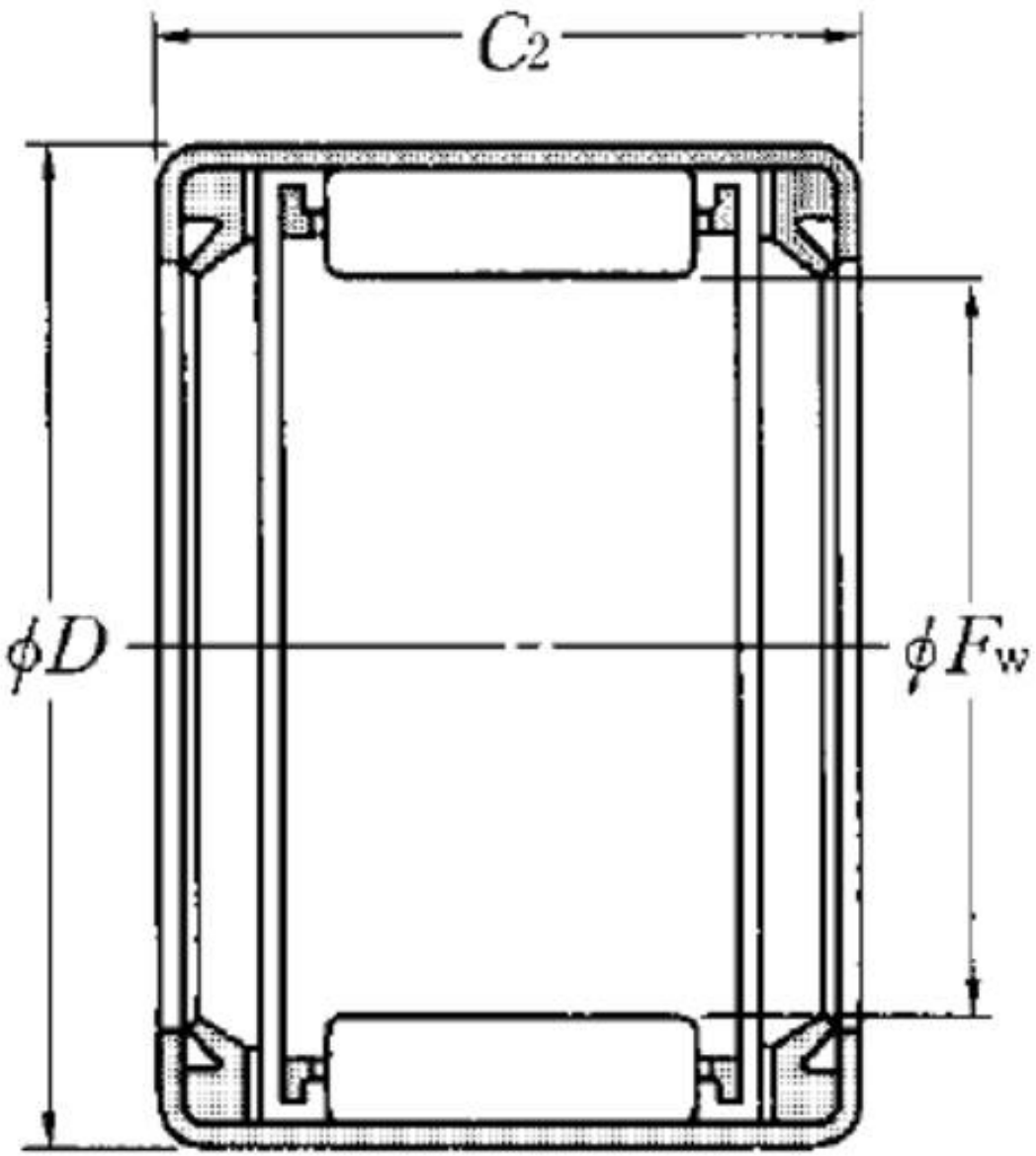
Technical data

HK3520LL/3AS

Drawn cup needle roller bearings, opened end



Visual(s)



Product definition

Fw	35 mm
D	42 mm
C2	20 mm
C3	2.7 mm
Dw	2.5 mm
Lw	11.8 mm
Lubrication hole on outer ring	Non/No
Inner ring reference	No
Mass	0.04 kg

Product performance

Cr	19.7 kN
C0r	35 kN
Nlim (grease)	4,600 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	100 °C
Characteristic cage frequency, FTF	0.47 Hz
Characteristic rolling element frequency, BSF	14.93 Hz
Characteristic outer ring frequency, BPF0	14 Hz
Characteristic inner ring frequency, BPFI	16 Hz