

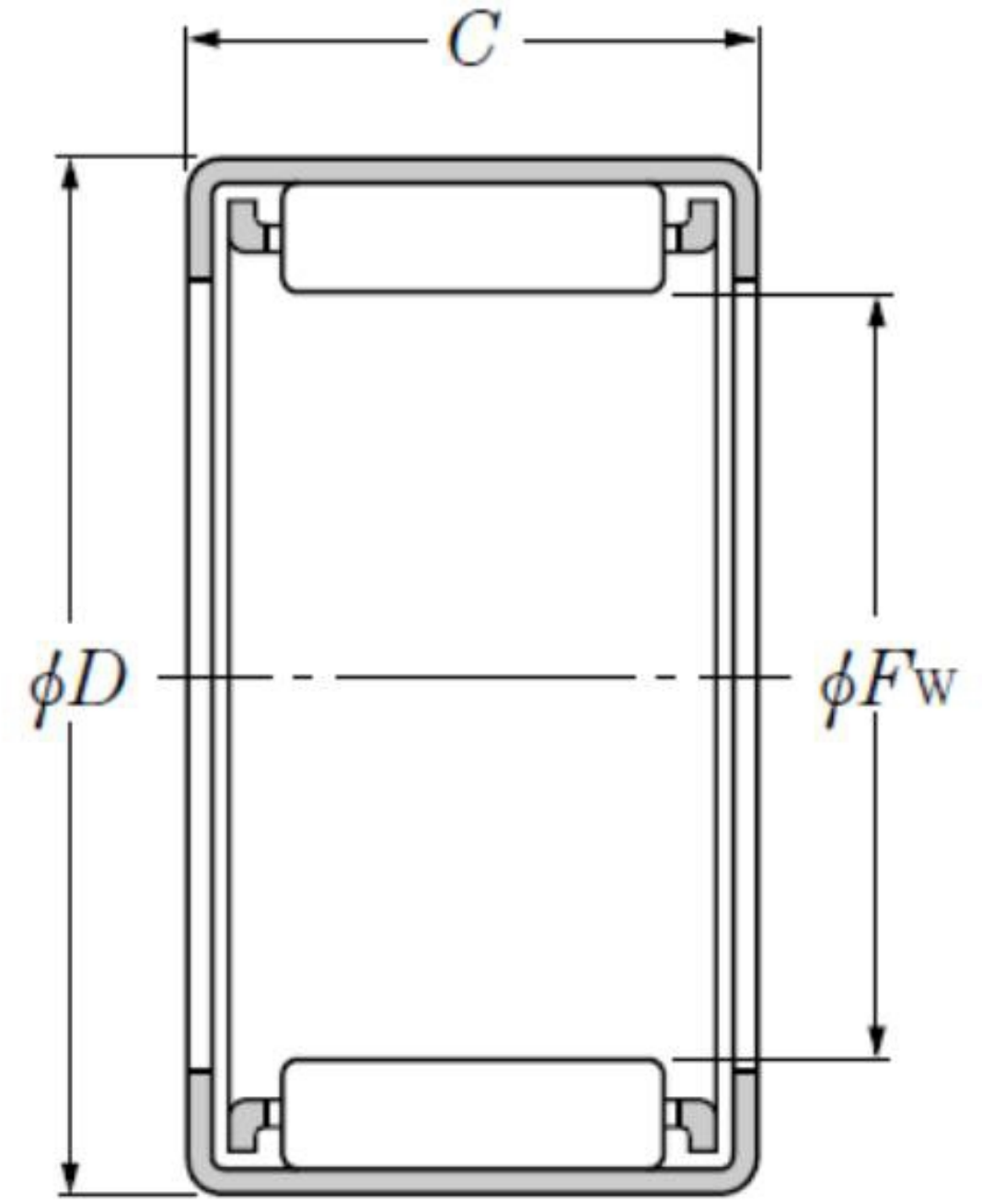
Technical data

HK2216F

Drawn cup needle roller bearings, opened end

Needle roller bearing, drawn cup, open end

Visual(s)



Product definition

Fw	22 mm
D	28 mm
C	16 mm
Dw	2 mm
Lw	11.3 mm
Lubrication hole on outer ring	Non/No
Inner ring reference	IR17X22X18
Mass	0.02 kg

Product performance

Cr	13.2 kN
C0r	21.1 kN
Nlim (grease)	7,500 Tr/min
Nlim (oil)	11,000 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	11.92 Hz
Characteristic outer ring frequency, BPF0	11 Hz
Characteristic inner ring frequency, BPFI	13 Hz