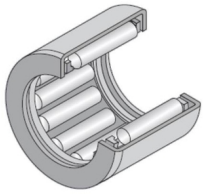
Technical data

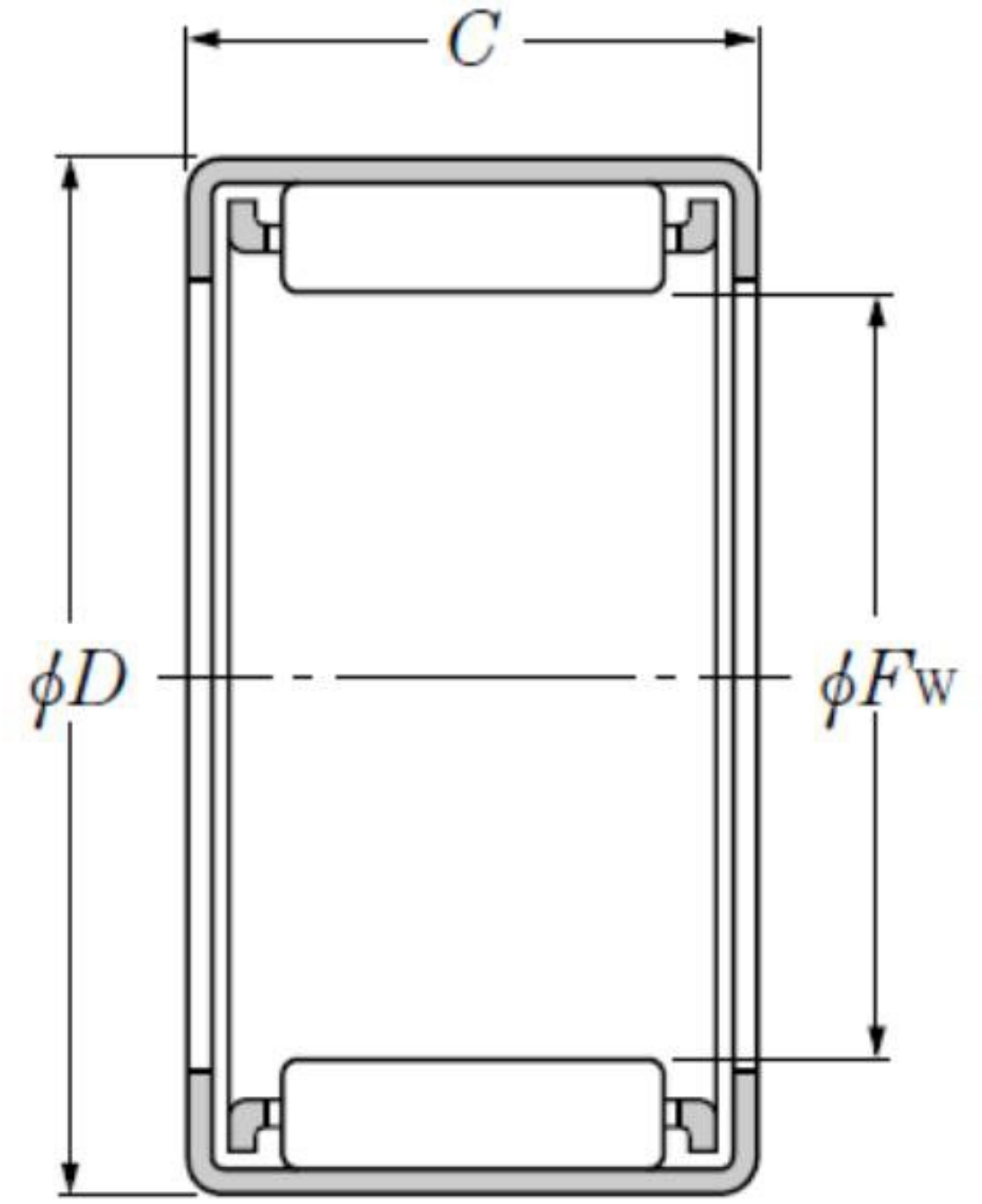
HK4016F

Drawn cup needle roller bearings, opened end



Needle roller bearing, drawn cup, open end

Visual(s)



Product definition

Fw	38 mm
D	47 mm
C	16 mm
Dw	2.5 mm
Lw	11.3 mm
Lubrication hole on outer ring	Non/No
Inner ring reference	IR35X40X17
Mass	0.04 kg

Product performance

Cr	20.3 kN
C0r	38.5 kN
Nlim (grease)	4,000 Tr/min
Nlim (oil)	6,000 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.47 Hz
Characteristic rolling element frequency, BSF	16.14 Hz
Characteristic outer ring frequency, BPF0	15.95 Hz
Characteristic inner ring frequency, BPFI	18.05 Hz