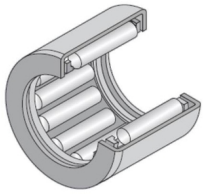
Technical data

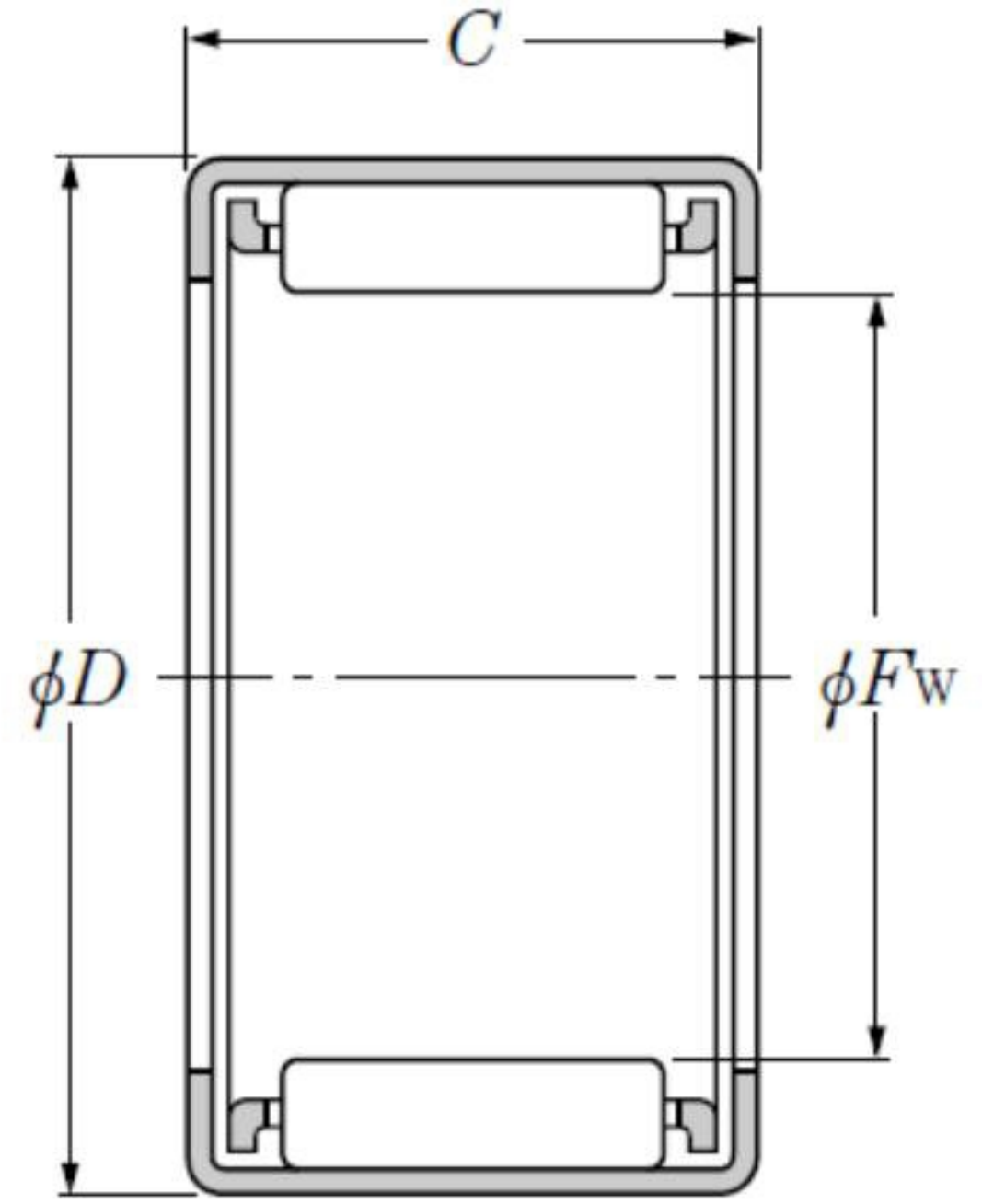
HK0910FM

Drawn cup needle roller bearings, opened end



Needle roller bearing, drawn cup, open end

Visual(s)



Product definition

Fw	9 mm
D	13 mm
C	10 mm
Dw	1.5 mm
Lw	6.3 mm
Lubrication hole on outer ring	Non/No
Inner ring reference	IR6X9X12
Mass	0.0035 kg

Product performance

Cr	4.3 kN
C0r	4.65 kN
Nlim (grease)	18,000 Tr/min
Nlim (oil)	27,000 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.86 Hz
Characteristic outer ring frequency, BPF0	6 Hz
Characteristic inner ring frequency, BPFI	8 Hz