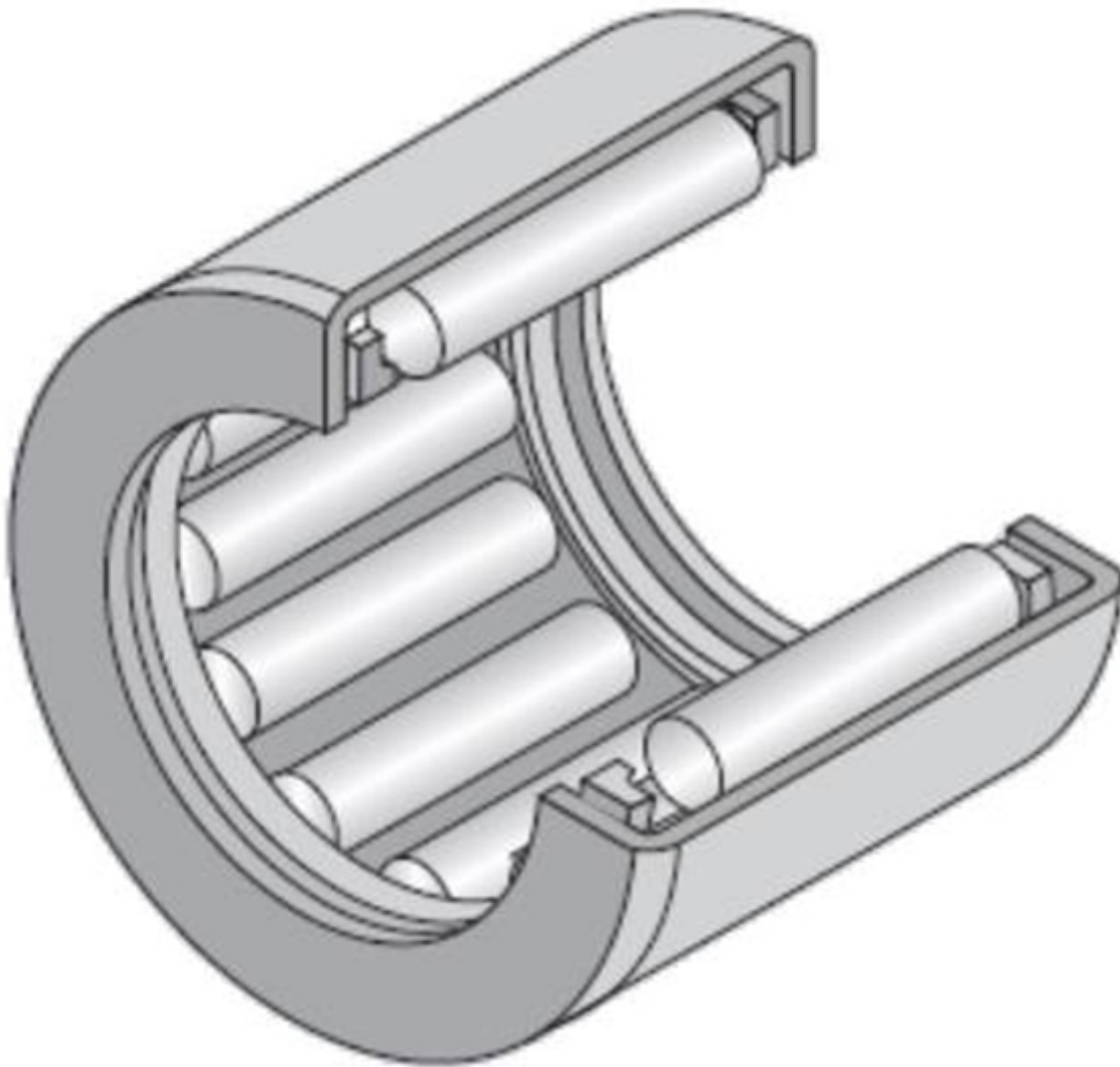


# HK2212FM



**HK2212FM Bearing dimensions and specification in NTN catalogue:**

C	12 mm
D	28 mm
Cr	9.2 kN
Dw	2 mm
Fw	22 mm
Lw	7.3 mm
C0r	13.4 kN
Mass	0.01 kg

Brand	NTN
Category	Bearings

## NTN HK2212FM NTN Drawn Cup Needle Roller Bearings Bearing Data Sheet:

Inventory	0.0
Nlim (oil)	11,000 rpm
Nlim (grease)	7,500 rpm
Product Group	B04144
Manufacturer Name	NTN
Weight / Kilogram	0.014
Inner ring reference	IR17X22X13
Minimum Buy Quantity	N/A
Lubrication hole on outer ring	Non/No
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-20 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic inner ring frequency, BPF1	13 Hz
Characteristic outer ring frequency, BPF0	11 Hz
Characteristic rolling element frequency, BSF	11.92 Hz