



Bearing No. HK2220D

D	28,000 mm
C	20,000 mm
k	2.5 mm
Fw	22,000 mm
Dw	2 mm
Lw	15.8 mm
Cr	17.2 kN
C0r	29.8 kN
Mass	0.03 kg
Size (mm)	22x28x20
Width (mm)	20,000
Nlim (oil)	11,000 rpm
Nlim (grease)	7,500 rpm
Bearing number	HK2220D
Bore Diameter (mm)	22,000
Outer Diameter (mm)	28,000
Inner ring reference	IR17X22X20.5
Lubrication hole on outer ring	Oui/Yes
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic outer ring frequency, BPF0	11 Hz
Characteristic inner ring frequency, BPFI	13 Hz
Characteristic rolling element frequency, BSF	11.92 Hz