

# 22213EMKW33 SNR D 120.000 mm 65x120x31mm Thrust roller bearings

B	31 mm
D1	107 mm
rs min	1.5 mm
Number of lubrication holes	3
b	7.8 mm
k	3.5 mm
Associated sleeve reference	H313
e	0.24
Y1	2.79
Y2	4.15
Y0	2.73
Radial clearance class	CN
Mass	1.53 kg
Dynamic load, C	217 kN
Static load, C0	212 kN
Fatigue limit load, Cu	24.5 kN
Nref	5.300 rpm
Nlim	6.900 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	200 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	6.18 Hz
Characteristic outer ring frequency, BPF0	7.17 Hz
Characteristic inner ring frequency, BRFI	9.83 Hz

da min	74 mm
Da max	111 mm
ra max	1.5 mm
Bearing number	22213EMKW33
Size (mm)	65x120x31
Brand	SNR
Bore Diameter (mm)	65.000
Outer Diameter (mm)	120.000
Width (mm)	31.000
d	65.000 mm
D	120.000 mm
H	31.000 mm