

# 22330EMKW33 SNR 150x320x108mm da min 167 mm Thrust roller bearings

B	108 mm
d2	201 mm
D1	278.3 mm
rs min	4 mm
Number of lubrication holes	3
b	19.9 mm
k	9 mm
Associated sleeve reference	H2330
e	0.34
Y1	2
Y2	2.98
Y0	1.96
Radial clearance class	CN
Mass	41.2 kg
Dynamic load, C	1.740 kN
Static load, C0	1.890 kN
Fatigue limit load, Cu	143 kN
Nref	1.500 rpm
Nlim	2.100 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	200 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.96 Hz
Characteristic outer ring frequency, BPF0	6.08 Hz

Characteristic inner ring frequency, BPFI	8.92 Hz
da min	167 mm
db min	163 mm
Ce min	8 mm
Da max	303 mm
ra max	3 mm
Bearing number	22330EMKW33
Size (mm)	150x320x108
Brand	SNR
Bore Diameter (mm)	150.000
Outer Diameter (mm)	320.000
Width (mm)	108.000
d	150.000 mm
D	320.000 mm
H	108.000 mm