

# 22315EMKW33 SNR H 55.000 mm 75x160x55mm Thrust roller bearings

B	55 mm
d2	91.9 mm
D1	138.3 mm
rs min	2.1 mm
Number of lubrication holes	3
b	10.5 mm
k	5 mm
Associated sleeve reference	H2315
e	0.34
Y1	2
Y2	2.98
Y0	1.96
Radial clearance class	CN
Mass	5.1 kg
Dynamic load, C	491 kN
Static load, C0	467 kN
Fatigue limit load, Cu	43.3 kN
Nref	3.600 rpm
Nlim	4.200 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	4.65 Hz
Characteristic outer ring frequency, BPF0	5.59 Hz

Characteristic inner ring frequency, BPFI	8.41 Hz
da min	87 mm
db min	82 mm
Ce min	6 mm
Da max	148 mm
ra max	2 mm
Bearing number	22315EMKW33
Size (mm)	75x160x55
Brand	SNR
Bore Diameter (mm)	75.000
Outer Diameter (mm)	160.000
Width (mm)	55.000
d	75.000 mm
D	160.000 mm
H	55.000 mm