

22316EMKW33 SNR db min 88 mm 80x170x58mm Thrust roller bearings

B	58 mm
d2	98.6 mm
D1	147.4 mm
rs min	2.1 mm
Number of lubrication holes	3
b	10.5 mm
k	5 mm
Associated sleeve reference	H2316
e	0.34
Y1	2
Y2	2.98
Y0	1.96
Radial clearance class	CN
Mass	6.1 kg
Dynamic load, C	541 kN
Static load, C0	522 kN
Fatigue limit load, Cu	47.3 kN
Nref	3.400 rpm
Nlim	3.900 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	4.74 Hz
Characteristic outer ring frequency, BPF0	5.62 Hz

Characteristic inner ring frequency, BPFI	8.38 Hz
da min	92 mm
db min	88 mm
Ce min	6 mm
Da max	158 mm
ra max	2 mm
Bearing number	22316EMKW33
Size (mm)	80x170x58
Brand	SNR
Bore Diameter (mm)	80.000
Outer Diameter (mm)	170.000
Width (mm)	58.000
d	80.000 mm
D	170.000 mm
H	58.000 mm