

# 23236EMKW33 SNR 180x320x112mm db min 195 mm Thrust roller bearings

B	112 mm
d2	210 mm
D1	281.2 mm
rs min	4 mm
Number of lubrication holes	3
b	16.4 mm
k	8 mm
Associated sleeve reference	H2336
e	0.33
Y1	2.06
Y2	3.06
Y0	2.01
Radial clearance class	CN
Mass	36.89 kg
Dynamic load, C	1.800 kN
Static load, C0	2.270 kN
Fatigue limit load, Cu	142 kN
Nref	1.200 rpm
Nlim	1.900 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	200 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.43 Hz
Characteristic outer ring frequency, BPF0	8.09 Hz

Characteristic inner ring frequency, BPFI	10.91 Hz
da min	197 mm
db min	195 mm
Ce min	22 mm
Da max	303 mm
ra max	3 mm
Bearing number	23236EMKW33
Size (mm)	180x320x112
Brand	SNR
Bore Diameter (mm)	180.000
Outer Diameter (mm)	320.000
Width (mm)	112.000
d	180.000 mm
D	320.000 mm
H	112.000 mm