

2211 SNR Characteristic outer ring frequency, BPF0 8.25 Hz 55x100x25mm Self aligning ball bearings

d1	69.9 mm
D1	85.2 mm
rs min	1.5 mm
e	0.28
Y1	2.26
Y2	3.5
Y0	2.37
Radial clearance class	CN
Precision class	P0
Mass	0.79 kg
Dynamic load, C	26.3 kN
Static load, C0	9.9 kN
Nref	6.900 rpm
Nlim	8.400 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	7.35 Hz
Characteristic outer ring frequency, BPF0	8.25 Hz
Characteristic inner ring frequency, BRFI	10.75 Hz
da min	63 mm
Da max	92 mm

ra max	1.5 mm
Bearing number	2211
Size (mm)	55x100x25
Brand	SNR
Bore Diameter (mm)	55.000
Outer Diameter (mm)	100.000
Width (mm)	25.000
d	55.000 mm
D	100.000 mm
B	25.000 mm
C	25.000 mm