

# 2215 SNR Characteristic outer ring frequency, BPF0 8.71 Hz 75x130x31mm Self aligning ball bearings

d1	93.3 mm
D1	113.8 mm
rs min	1.5 mm
e	0.25
Y1	2.5
Y2	3.87
Y0	2.62
Radial clearance class	CN
Precision class	P0
Mass	1.6 kg
Dynamic load, C	43.8 kN
Static load, C0	17.8 kN
Nref	5.600 rpm
Nlim	6.300 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	7.51 Hz
Characteristic outer ring frequency, BPF0	8.71 Hz
Characteristic inner ring frequency, BRFI	11.29 Hz
da min	83 mm
Da max	122 mm

ra max	1.5 mm
Bearing number	2215
Size (mm)	75x130x31
Brand	SNR
Bore Diameter (mm)	75.000
Outer Diameter (mm)	130.000
Width (mm)	31.000
d	75.000 mm
D	130.000 mm
B	31.000 mm
C	31.000 mm