

1222 SNR Outer Diameter 200.000mm 110x200x38mm Self aligning ball bearings

d1	140.6 mm
D1	173.1 mm
rs min	2.1 mm
e	0.17
Y1	3.64
Y2	5.64
Y0	3.82
Radial clearance class	CN
Precision class	P0
Mass	5.32 kg
Dynamic load, C	87 kN
Static load, C0	38.6 kN
Nref	4.300 rpm
Nlim	4.300 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	7.75 Hz
Characteristic outer ring frequency, BPF0	8.74 Hz
Characteristic inner ring frequency, BPF1	11.26 Hz
da min	121 mm
Da max	189 mm
ra max	2 mm
Bearing number	1222

Size (mm)	110x200x38
Brand	SNR
Bore Diameter (mm)	110.000
Outer Diameter (mm)	200.000
Width (mm)	38.000
d	110.000 mm
D	200.000 mm
B	38.000 mm
C	38.000 mm