

# 1212G15 SNR Dynamic load, C 30.2 kN 60x110x22mm Self aligning ball bearings

d1	78 mm
D1	95.6 mm
rs min	1.5 mm
e	0.18
Y1	3.47
Y2	5.37
Y0	3.64
Radial clearance class	CN
Precision class	P0
Mass	0.89 kg
Dynamic load, C	30.2 kN
Static load, C0	11.5 kN
Nref	6.400 rpm
Nlim	7.900 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	7.61 Hz
Characteristic outer ring frequency, BPF0	8.28 Hz
Characteristic inner ring frequency, BRFI	10.72 Hz
da min	68 mm
Da max	102 mm
ra max	1.5 mm
Bearing number	1212G15

Size (mm)	60x110x22
Brand	SNR
Bore Diameter (mm)	60.000
Outer Diameter (mm)	110.000
Width (mm)	22.000
d	60.000 mm
D	110.000 mm
B	22.000 mm
C	22.000 mm