

# 2202G15 SNR 15x35x14mm B 14.000 mm Self aligning ball bearings

d1	20.3 mm
D1	29.2 mm
rs min	0.6 mm
e	0.46
Y1	1.37
Y2	2.13
Y0	1.44
Radial clearance class	CN
Precision class	P0
Mass	0.06 kg
Dynamic load, C	9.2 kN
Static load, C0	2.1 kN
Nref	19.000 rpm
Nlim	26.000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.38 Hz
Characteristic rolling element frequency, BSF	3.63 Hz
Characteristic outer ring frequency, BPF0	3.39 Hz
Characteristic inner ring frequency, BRFI	5.61 Hz
da min	19 mm
Da max	31 mm
ra max	0.6 mm
Bearing number	2202G15

Size (mm)	15x35x14
Brand	SNR
Bore Diameter (mm)	15.000
Outer Diameter (mm)	35.000
Width (mm)	14.000
d	15.000 mm
D	35.000 mm
B	14.000 mm
C	14.000 mm