

# SNR 2201G15 self aligning ball bearings

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d	45 mm
D	85 mm
B	19 mm
d1	60.8 mm
d2	50.2 mm
D1	80.2 mm
D2	60.8 mm
a	37 mm
Contact angle $\alpha$	40 °
rs min	1.1 mm
r1s min	0.6 mm
Radial clearance class	CN
Mass	0.41 kg
Dynamic load, C	32.4 kN
Static load, C0	24.4 kN
Fatigue limit load, Cu	1.11 kN
Nref	8,500 rpm
Nlim	10,000 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.42 Hz

Characteristic rolling element frequency, BSF	5 Hz
Characteristic outer ring frequency, BPF <sub>0</sub>	5.53 Hz
Characteristic inner ring frequency, BRFI	7.47 Hz
da min	52 mm
db min	52 mm
Da max	78 mm
Db max	80.5 mm
r1a max	0.6 mm
ra max	1 mm