

1302G14 SNR 15x42x13mm Max operating temperature, Tmax 120 °C Self aligning ball bearings

d1	24.1 mm
D1	32.6 mm
rs min	1 mm
e	0.35
Y1	1.79
Y2	2.77
Y0	1.88
Radial clearance class	CN
Precision class	P0
Mass	0.09 kg
Dynamic load, C	9.5 kN
Static load, C0	2.28 kN
Nref	14.000 rpm
Nlim	24.000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.39 Hz
Characteristic rolling element frequency, BSF	4.15 Hz
Characteristic outer ring frequency, BPF0	3.89 Hz
Characteristic inner ring frequency, BRFI	6.11 Hz
da min	20 mm
Da max	37 mm

ra max	1 mm
Bearing number	1302G14
Size (mm)	15x42x13
Brand	SNR
Bore Diameter (mm)	15.000
Outer Diameter (mm)	42.000
Width (mm)	13.000
d	15.000 mm
D	42.000 mm
B	13.000 mm
C	13.000 mm