

# 2200G14 SNR Characteristic cage frequency, FTF 0.37 Hz 10x30x14mm Self aligning ball bearings

d1	15.6 mm
D1	23.1 mm
rs min	0.6 mm
e	0.66
Y1	0.96
Y2	1.49
Y0	1.01
Radial clearance class	CN
Precision class	P0
Mass	0.05 kg
Dynamic load, C	7.3 kN
Static load, C0	1.58 kN
Nref	25.000 rpm
Nlim	34.000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.37 Hz
Characteristic rolling element frequency, BSF	3.21 Hz
Characteristic outer ring frequency, BPF0	3.31 Hz
Characteristic inner ring frequency, BRFI	5.69 Hz
da min	14 mm
Da max	26 mm

ra max	0.6 mm
Bearing number	2200G14
Size (mm)	10x30x14
Brand	SNR
Bore Diameter (mm)	10.000
Outer Diameter (mm)	30.000
Width (mm)	14.000
d	10.000 mm
D	30.000 mm
B	14.000 mm
C	14.000 mm