

# 2203G15 SNR 17x40x16mm ra max 0.6 mm Self aligning ball bearings

d1	23.9 mm
D1	33.9 mm
rs min	0.6 mm
e	0.46
Y1	1.37
Y2	2.12
Y0	1.43
Radial clearance class	CN
Precision class	P0
Mass	0.09 kg
Dynamic load, C	11.5 kN
Static load, C0	2.75 kN
Nref	18.000 rpm
Nlim	23.000 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	3.87 Hz
Characteristic outer ring frequency, BPF0	3.83 Hz
Characteristic inner ring frequency, BRFI	6.17 Hz
da min	21 mm
Da max	36 mm
ra max	0.6 mm
Bearing number	2203G15

Size (mm)	17x40x16
Brand	SNR
Bore Diameter (mm)	17.000
Outer Diameter (mm)	40.000
Width (mm)	16.000
d	17.000 mm
D	40.000 mm
B	16.000 mm
C	16.000 mm