

2308G15 SNR 40x90x33mm Characteristic outer ring frequency, BPF0 4.71 Hz Self aligning ball bearings

d1	53.7 mm
D1	76.4 mm
rs min	1.5 mm
e	0.43
Y1	1.45
Y2	2.25
Y0	1.52
Radial clearance class	CN
Precision class	P0
Mass	0.92 kg
Dynamic load, C	44.9 kN
Static load, C0	13.5 kN
Nref	8.500 rpm
Nlim	10.000 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	4.27 Hz
Characteristic outer ring frequency, BPF0	4.71 Hz
Characteristic inner ring frequency, BRFI	7.29 Hz
da min	48 mm
Da max	82 mm

ra max	1.5 mm
Bearing number	2308G15
Size (mm)	40x90x33
Brand	SNR
Bore Diameter (mm)	40.000
Outer Diameter (mm)	90.000
Width (mm)	33.000
d	40.000 mm
D	90.000 mm
B	33.000 mm
C	33.000 mm