

1208 SNR Y2 4.44 40x80x18mm Self aligning ball bearings

d1	54 mm
D1	67.1 mm
rs min	1.1 mm
e	0.22
Y1	2.87
Y2	4.44
Y0	3.01
Radial clearance class	CN
Precision class	P0
Mass	0.42 kg
Dynamic load, C	18.9 kN
Static load, C0	6.5 kN
Nref	8.600 rpm
Nlim	11.000 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.75 Hz
Characteristic outer ring frequency, BPF0	7.28 Hz
Characteristic inner ring frequency, BRFI	9.72 Hz
da min	46.5 mm
Da max	73.5 mm
ra max	1 mm
Bearing number	1208
Size (mm)	40x80x18

Brand	SNR
Bore Diameter (mm)	40.000
Outer Diameter (mm)	80.000
Width (mm)	18.000
d	40.000 mm
D	80.000 mm
B	18.000 mm
C	18.000 mm