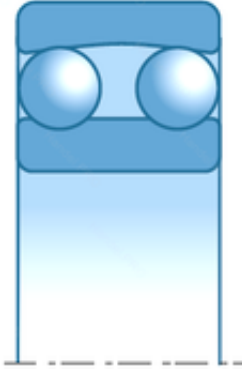




## SNR Bearing Argentina



40,000 mm x 90,000 mm x 23,000 mm SNR  
1308 self aligning ball bearings

Bearing No. 1308

1308 Bearing 2D drawings and 3D CAD models

Size	40x90x23 mm
Bore Diameter	40,000 mm
Outer Diameter	90,000 mm
Width	23,000 mm
d	40,000 mm
D	90,000 mm
B	23,000 mm
C	23,000 mm
d1	57.7 mm
D1	74.2 mm
rs min	1.5 mm
e	0.24
Y1	2.62
Y2	4.05
Y0	2.74
Radial clearance class	CN
Precision class	P0
Mass	0.72 kg
Dynamic load, C	29 kN
Static load, C0	9.7 kN
Nref	7,400 rpm
Nlim	10,000 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C



## SNR Bearing Argentina

Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	5.75 Hz
Characteristic outer ring frequency, BPF0	6.25 Hz
Characteristic inner ring frequency, BRFI	8.75 Hz
da min	48 mm
Da max	82 mm
ra max	1.5 mm