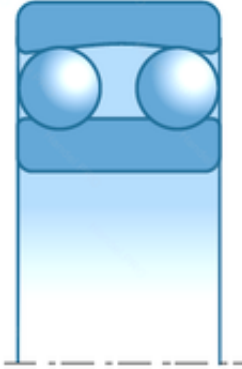




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2208G15 Bearing 2D drawings and 3D CAD models

40,000 mm x 80,000 mm x 23,000 mm SNR
2208G15 self aligning ball bearings

Bearing No. 2208G15

Size	40x80x23 mm
Bore Diameter	40,000 mm
Outer Diameter	80,000 mm
Width	23,000 mm
d	40,000 mm
D	80,000 mm
B	23,000 mm
C	23,000 mm
d1	52.5 mm
D1	71.8 mm
rs min	1.1 mm
e	0.26
Y1	2.43
Y2	3.76
Y0	2.54
Radial clearance class	CN
Precision class	P0
Mass	0.48 kg
Dynamic load, C	31.7 kN
Static load, C0	9.5 kN
Nref	8,900 rpm
Nlim	11,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C



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Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.87 Hz
Characteristic outer ring frequency, BPF0	4.83 Hz
Characteristic inner ring frequency, BPFI	7.17 Hz
da min	46.5 mm
Da max	73.5 mm
ra max	1 mm