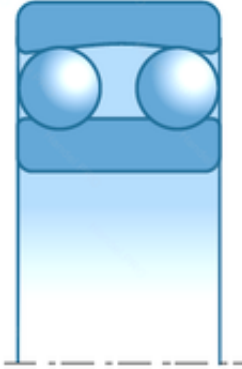




# INA BRAINGS SALES JAPAN CO.,LTD.



40,000 mm x 80,000 mm x 23,000 mm SNR  
2208EEG15 self aligning ball bearings

Bearing No. 2208EEG15

2208EEG15 Bearing 2D drawings and 3D CAD models

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	49 mm
D1	70.8 mm
rs min	1.1 mm
e	0.22
Y1	2.91
Y2	4.51
Y0	3.05
Radial clearance class	CN
Precision class	P0
Mass	0.53 kg
Dynamic load, C	19.2 kN
Static load, C0	6.5 kN
Nlim	4,900 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage	0.43 Hz



## INA BRAINGS SALES JAPAN CO.,LTD.

frequency, FTF	
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