

# 2209EEG15 SNR 45x85x23mm Width 23.000mm Self aligning ball bearings

d1	53.6 mm
D1	76.5 mm
rs min	1.1 mm
e	0.21
Y1	3.04
Y2	4.7
Y0	3.18
Radial clearance class	CN
Precision class	P0
Mass	0.55 kg
Dynamic load, C	21.8 kN
Static load, C0	7.3 kN
Nlim	4.500 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.61 Hz
Characteristic outer ring frequency, BPF0	6.83 Hz
Characteristic inner ring frequency, BRFI	9.17 Hz
da min	51.5 mm
Da max	78.5 mm
ra max	1 mm
Bearing number	2209EEG15
Size (mm)	45x85x23

Brand	SNR
Bore Diameter (mm)	45.000
Outer Diameter (mm)	85.000
Width (mm)	23.000
d	45.000 mm
D	85.000 mm
B	23.000 mm
C	23.000 mm