

# 2207 SNR 35x72x23mm da min 41.5 mm Self aligning ball bearings

d1	46.2 mm
D1	59.8 mm
rs min	1.1 mm
e	0.37
Y1	1.69
Y2	2.62
Y0	1.77
Radial clearance class	CN
Precision class	P0
Mass	0.4 kg
Dynamic load, C	21.2 kN
Static load, C0	6.6 kN
Nref	10.000 rpm
Nlim	12.000 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.39 Hz
Characteristic outer ring frequency, BPF0	5.78 Hz
Characteristic inner ring frequency, BRFI	8.22 Hz
da min	41.5 mm
Da max	65.5 mm
ra max	1 mm
Bearing number	2207

Size (mm)	35x72x23
Brand	SNR
Bore Diameter (mm)	35.000
Outer Diameter (mm)	72.000
Width (mm)	23.000
d	35.000 mm
D	72.000 mm
B	23.000 mm
C	23.000 mm