

11205G15 SNR 25x52x44mm Min operating temperature, Tmin -20 °C Self aligning ball bearings

d1	33.3 mm
D1	45.3 mm
rs min	1 mm
e	0.27
Y1	2.37
Y2	3.66
Y0	2.48
Radial clearance class	CN
Precision class	P0
Mass	0.22 kg
Dynamic load, C	12.1 kN
Static load, C0	3.3 kN
Nref	13.000 rpm
Nlim	16.000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.15 Hz
Characteristic outer ring frequency, BPF0	4.89 Hz
Characteristic inner ring frequency, BRFI	7.11 Hz
da min	30 mm
Da max	47 mm

ra max	1 mm
Bearing number	11205G15
Size (mm)	25x52x44
Brand	SNR
Bore Diameter (mm)	25.000
Outer Diameter (mm)	52.000
Width (mm)	44
d	25.000 mm
D	52.000 mm
B	44 mm
C	15 mm