

11305G15 SNR 25x62x48mm Y1

2.29 Self aligning ball bearings

d1	37.8 mm
D1	52.7 mm
rs min	1.1 mm
e	0.28
Y1	2.29
Y2	3.54
Y0	2.4
Radial clearance class	CN
Precision class	P0
Mass	0.41 kg
Dynamic load, C	18 kN
Static load, C0	5 kN
Nref	10.000 rpm
Nlim	14.000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.8 Hz
Characteristic outer ring frequency, BPF0	4.82 Hz
Characteristic inner ring frequency, BRFI	7.18 Hz
da min	31.5 mm
Da max	55.5 mm
ra max	1 mm
Bearing number	11305G15

Size (mm)	25x62x48
Brand	SNR
Bore Diameter (mm)	25.000
Outer Diameter (mm)	62.000
Width (mm)	48
d	25.000 mm
D	62.000 mm
B	48 mm
C	17 mm