

# 11206G15 SNR 30x62x48mm Characteristic rolling element frequency, BSF 5.52 Hz Self aligning ball bearings

d1	40.1 mm
D1	53.4 mm
rs min	1 mm
e	0.25
Y1	2.53
Y2	3.92
Y0	2.65
Radial clearance class	CN
Precision class	P0
Mass	0.36 kg
Dynamic load, C	15.7 kN
Static load, C0	4.65 kN
Nref	11.000 rpm
Nlim	13.000 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	5.52 Hz
Characteristic outer ring frequency, BPF0	5.79 Hz
Characteristic inner ring frequency, BRFI	8.21 Hz
da min	35 mm

Da max	57 mm
ra max	1 mm
Bearing number	11206G15
Size (mm)	30x62x48
Brand	SNR
Bore Diameter (mm)	30.000
Outer Diameter (mm)	62.000
Width (mm)	48
d	30.000 mm
D	62.000 mm
B	48 mm
C	16 mm