

# 11306G15 SNR 30x72x52mm Characteristic outer ring frequency, BPF0 5.31 Hz Self aligning ball bearings

d1	45 mm
D1	60.4 mm
rs min	1.1 mm
e	0.26
Y1	2.4
Y2	3.71
Y0	2.51
Radial clearance class	CN
Precision class	P0
Mass	0.64 kg
Dynamic load, C	21.3 kN
Static load, C0	6.3 kN
Nref	8.800 rpm
Nlim	11.000 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	5.21 Hz
Characteristic outer ring frequency, BPF0	5.31 Hz
Characteristic inner ring frequency, BRFI	7.69 Hz
da min	36.5 mm
Da max	65.5 mm

ra max	1 mm
Bearing number	11306G15
Size (mm)	30x72x52
Brand	SNR
Bore Diameter (mm)	30.000
Outer Diameter (mm)	72.000
Width (mm)	52
d	30.000 mm
D	72.000 mm
B	52 mm
C	19 mm