

# 11204G15 SNR 20x47x40mm Width 40mm Self aligning ball bearings

d1	29.2 mm
D1	38.6 mm
rs min	1 mm
e	0.28
Y1	2.24
Y2	3.46
Y0	2.35
Radial clearance class	CN
Precision class	P0
Mass	0.19 kg
Dynamic load, C	9.9 kN
Static load, C0	2.6 kN
Nref	15.000 rpm
Nlim	18.000 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	5.02 Hz
Characteristic outer ring frequency, BPF0	4.87 Hz
Characteristic inner ring frequency, BRFI	7.13 Hz
da min	25 mm
Da max	42 mm
ra max	1 mm
Bearing number	11204G15

Size (mm)	20x47x40
Brand	SNR
Bore Diameter (mm)	20.000
Outer Diameter (mm)	47.000
Width (mm)	40
d	20.000 mm
D	47.000 mm
B	40 mm
C	14 mm