

3204A SNR Bore Diameter 20.000mm 20x47x20.600mm Angular contact ball bearings

d1	28.7 mm
D1	38.7 mm
a	24.1 mm
Contact angle α	25 °
rs min	1 mm
Radial clearance class	CN
Precision class	P0
Mass	0.15 kg
Dynamic load, C	19.1 kN
Static load, C0	12.4 kN
Fatigue limit load, Cu	0.81 kN
f0	13.6
Nref	12.000 rpm
Nlim	15.000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.39 Hz
Characteristic rolling element frequency, BSF	4.03 Hz
Characteristic outer ring frequency, BPF0	3.14 Hz
Characteristic inner ring frequency, BRFI	4.86 Hz
da min	25 mm
Da max	42 mm
ra max	1 mm
Bearing number	3204A

Size (mm)	20x47x20.600
Brand	SNR
Bore Diameter (mm)	20.000
Outer Diameter (mm)	47.000
Width (mm)	20.600
d	20.000 mm
D	47.000 mm
B	20.600 mm
C	20.600 mm