

3306B SNR Nlim 9.300 rpm 30x72x30.200mm Angular contact ball bearings

d1	45.5 mm
D1	61.6 mm
a	47.3 mm
Contact angle α	32 °
rs min	1.1 mm
Radial clearance class	CN
Precision class	P0
Mass	0.58 kg
Dynamic load, C	37.7 kN
Static load, C0	36 kN
Fatigue limit load, Cu	2.36 kN
f0	14.3
Nref	7.000 rpm
Nlim	9.300 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	4.43 Hz
Characteristic outer ring frequency, BPF0	4.89 Hz
Characteristic inner ring frequency, BRFI	7.11 Hz
da min	36.5 mm
Da max	65.5 mm
ra max	1 mm
Bearing number	3306B

Size (mm)	30x72x30.200
Brand	SNR
Bore Diameter (mm)	30.000
Outer Diameter (mm)	72.000
Width (mm)	30.200
d	30.000 mm
D	72.000 mm
B	30.200 mm
C	30.200 mm