

3213A SNR Da max 112 mm 65x120x38.100mm Angular contact ball bearings

d1	84.5 mm
D1	103.5 mm
a	59.8 mm
Contact angle α	25 °
rs min	1.5 mm
Radial clearance class	CN
Precision class	P0
Mass	1.52 kg
Dynamic load, C	75.1 kN
Static load, C0	72.7 kN
Fatigue limit load, Cu	4.35 kN
f0	15.2
Nref	4.800 rpm
Nlim	5.200 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	5.93 Hz
Characteristic outer ring frequency, BPF0	4.68 Hz
Characteristic inner ring frequency, BRFI	6.32 Hz
da min	73 mm
Da max	112 mm
ra max	1.5 mm
Bearing number	3213A

Size (mm)	65x120x38.100
Brand	SNR
Bore Diameter (mm)	65.000
Outer Diameter (mm)	120.000
Width (mm)	38.100
d	65.000 mm
D	120.000 mm
B	38.100 mm
C	38.100 mm