

3202A SNR Static load, C0 7.1 kN 15x35x15.900mm Angular contact ball bearings

d1	21.1 mm
D1	29.3 mm
a	18 mm
Contact angle α	25 °
rs min	0.6 mm
Radial clearance class	CN
Precision class	P0
Mass	0.06 kg
Dynamic load, C	11.4 kN
Static load, C0	7.1 kN
Fatigue limit load, Cu	0.48 kN
f0	13.5
Nref	14.000 rpm
Nlim	20.000 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	3.97 Hz
Characteristic outer ring frequency, BPF0	3.13 Hz
Characteristic inner ring frequency, BRFI	4.87 Hz
da min	19 mm
Da max	31 mm
ra max	0.6 mm
Bearing number	3202A

Size (mm)	15x35x15.900
Brand	SNR
Bore Diameter (mm)	15.000
Outer Diameter (mm)	35.000
Width (mm)	15.900
d	15.000 mm
D	35.000 mm
B	15.900 mm
C	15.900 mm