



SNR BEARING CORP.OF AMERICA

15 mm x 32 mm x 9 mm NTN 6002ZZ/L623
Single row deep groove ball bearings

Bearing No. 6002ZZ/L623

d	15 mm
D	32 mm
B	9 mm
rs min	0.3 mm
Radial clearance class	CN
Mass	0.03 kg
Dynamic load, C	5.6 kN
Static load, C0	2.83 kN
Fatigue limit load, Cu	0.13 kN
f0	13.9
Nlim (grease)	22,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.73 Hz
Characteristic outer ring frequency, BPF0	3.59 Hz
Characteristic inner ring frequency, BPF1	5.41 Hz
da min	17 mm
Da max	30 mm
ra max	0.3 mm

6002ZZ/L623 Bearing 2D drawings and 3D CAD models