



SNR BEARING CORP.OF AMERICA

15 mm x 32 mm x 9 mm NTN 6002LLU/L433
Single row deep groove ball bearings

Bearing No. 6002LLU/L433

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)	15,000 rpm
Min operating temperature, Tmin	-25 ° C
Max operating temperature, Tmax	110 ° 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	19 mm
Da max	30 mm
ra max	0.3 mm

6002LLU/L433 Bearing 2D drawings and 3D CAD models



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