



## New energy Bearing Manufacturing Co.,...



608EE Bearing 2D drawings and 3D CAD models

8,000 mm x 22,000 mm x 7,000 mm SNR 608EE  
deep groove ball bearings

Bearing No. 608EE

Size	8x22x7 mm
Bore Diameter	8,000 mm
Outer Diameter	22,000 mm
Width	7,000 mm
d	8,000 mm
D	22,000 mm
B	7,000 mm
C	7,000 mm
d1	11.2 mm
D1	19.1 mm
rs min	0.3 mm
Radial clearance class	CN
Mass	0.01 kg
Dynamic load, C	3.15 kN
Static load, C0	1.37 kN
Fatigue limit load, Cu	0.1 kN
f0	12.4
Nlim	26,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.37 Hz
Characteristic rolling element frequency, BSF	3.52 Hz
Characteristic outer ring	2.57 Hz



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frequency, BPF0	
Characteristic inner ring frequency, BPF1	4.43 Hz
da min	10 mm
da max	11.2 mm
Da max	20 mm
ra max	0.3 mm