



6200EE Bearing 2D drawings and 3D CAD models

10,000 mm x 30,000 mm x 9,000 mm SNR  
6200EE deep groove ball bearings

Bearing No. 6200EE

Size	10x30x9 mm
Bore Diameter	10,000 mm
Outer Diameter	30,000 mm
Width	9,000 mm
d	10,000 mm
D	30,000 mm
B	9,000 mm
C	9,000 mm
d1	14.9 mm
D1	24.5 mm
rs min	0.6 mm
Radial clearance class	CN
Mass	0.03 kg
Dynamic load, C	5.9 kN
Static load, C0	2.65 kN
Fatigue limit load, Cu	0.18 kN
f0	12.2
Nlim	19,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.36 Hz
Characteristic rolling element frequency, BSF	3.36 Hz
Characteristic outer ring	2.54 Hz



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frequency, BPF0	
Characteristic inner ring frequency, BPF1	4.46 Hz
da min	14 mm
da max	14.9 mm
Da max	26 mm
ra max	0.6 mm