



6213EE Bearing 2D drawings and 3D CAD models

65,000 mm x 120,000 mm x 23,000 mm SNR
6213EE deep groove ball bearings

Bearing No. 6213EE

Size	65x120x23 mm
Bore Diameter	65,000 mm
Outer Diameter	120,000 mm
Width	23,000 mm
d	65,000 mm
D	120,000 mm
B	23,000 mm
C	23,000 mm
d1	79.7 mm
D1	106.1 mm
rs min	1.5 mm
Radial clearance class	CN
Mass	0.96 kg
Dynamic load, C	56.3 kN
Static load, C0	40.1 kN
Fatigue limit load, Cu	1.82 kN
f0	14.4
Nlim	3,500 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.37 Hz
Characteristic outer ring	4.1 Hz



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frequency, BPF0	
Characteristic inner ring frequency, BRFI	5.9 Hz
da min	73 mm
da max	79.7 mm
Da max	112 mm
ra max	1.5 mm