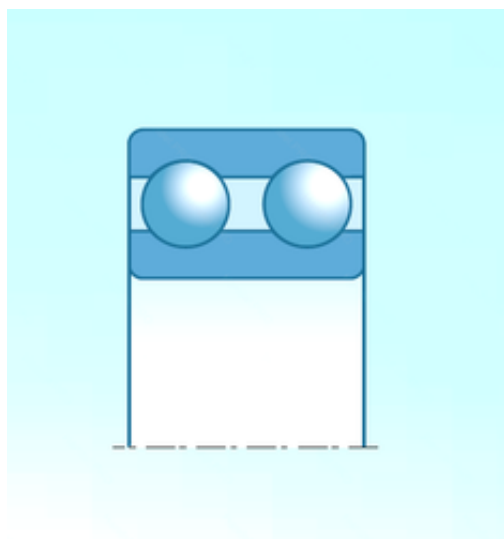




Bearing No. 4213A

D	120,000 mm
d	65,000 mm
B	31,000 mm
C	31,000 mm
f0	15.3
d1	84.2 mm
D1	101 mm
Nlim	5,200 rpm
Nref	5,400 rpm
Mass	1.45 kg
ra max	1.5 mm
Da max	111 mm
da min	74 mm
rs min	1.5 mm
Size (mm)	65x120x31
Width (mm)	31,000
Bearing number	4213A
Static load, C0	66.7 kN
Precision class	P0
Dynamic load, C	67 kN
Bore Diameter (mm)	65,000
Outer Diameter (mm)	120,000
Fatigue limit load, Cu	3.6 kN
Radial clearance class	CN
Min operating temperature, Tmin	-30 °C
Max operating temperature, Tmax	130 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic outer ring	5.12 Hz

frequency, BPF0	
Characteristic inner ring frequency, BPF1	6.88 Hz
Characteristic rolling element frequency, BSF	6.71 Hz