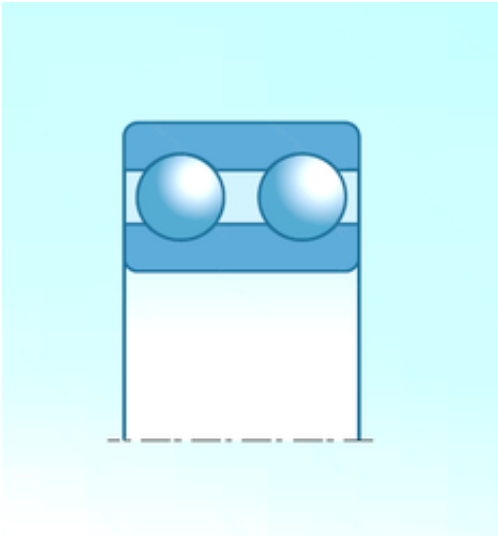




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4206A Bearing 2D drawings and 3D CAD models

30,000 mm x 62,000 mm x 20,000 mm SNR
4206A deep groove ball bearings

Bearing No. 4206A

Size	30x62x20 mm
Bore Diameter	30,000 mm
Outer Diameter	62,000 mm
Width	20,000 mm
d	30,000 mm
D	62,000 mm
B	20,000 mm
C	20,000 mm
d1	41.3 mm
D1	51.7 mm
rs min	1 mm
Radial clearance class	CN
Precision class	P0
Mass	0.26 kg
Dynamic load, C	26.2 kN
Static load, C0	20.8 kN
Fatigue limit load, Cu	1.19 kN
f0	14.4
Nref	9,600 rpm
Nlim	10,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.41 Hz



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Characteristic rolling element frequency, BSF	5.29 Hz
Characteristic outer ring frequency, BPF0	4.09 Hz
Characteristic inner ring frequency, BPF1	5.91 Hz
da min	36 mm
Da max	56 mm
ra max	1 mm