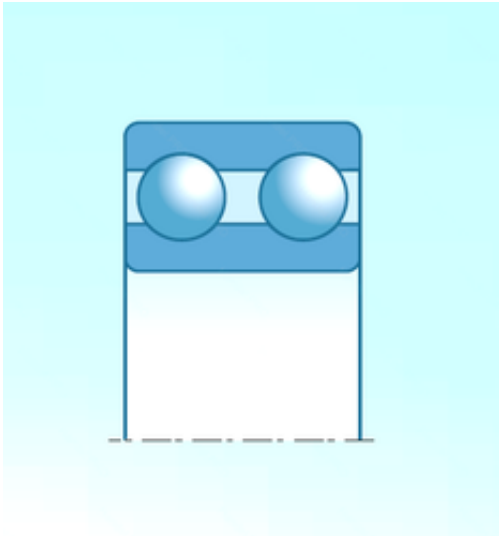




BEARINGS PRODUCTION WHOLESALE CO., LTD



4201A Bearing 2D drawings and 3D CAD models

12,000 mm x 32,000 mm x 14,000 mm SNR
4201A deep groove ball bearings

Bearing No. 4201A

Size	12x32x14 mm
Bore Diameter	12,000 mm
Outer Diameter	32,000 mm
Width	14,000 mm
d	12,000 mm
D	32,000 mm
B	14,000 mm
C	14,000 mm
d1	18.6 mm
D1	25.3 mm
rs min	0.6 mm
Radial clearance class	CN
Precision class	P0
Mass	0.05 kg
Dynamic load, C	9.4 kN
Static load, C0	5.5 kN
Fatigue limit load, Cu	0.35 kN
f0	12.7
Nref	19,000 rpm
Nlim	22,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.37 Hz



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Characteristic rolling element frequency, BSF	3.71 Hz
Characteristic outer ring frequency, BPF0	2.62 Hz
Characteristic inner ring frequency, BRFI	4.38 Hz
da min	16 mm
Da max	28 mm
ra max	0.6 mm