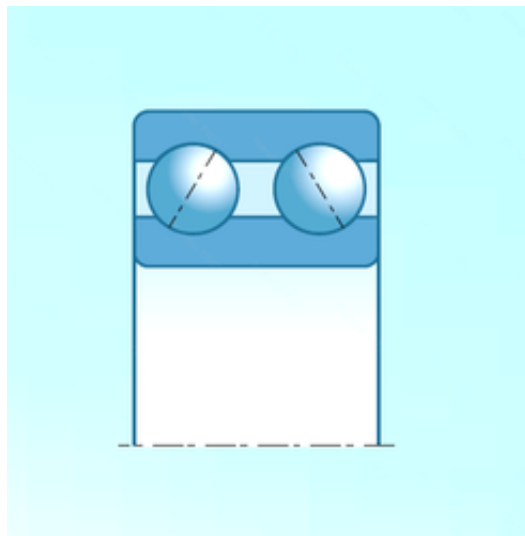




BM Bearing Power Machinery Co., Ltd.



30,000 mm x 72,000 mm x 30,200 mm SNR
3306B SNR Bearings

Bearing No. 3306B

3306B Bearing 2D drawings and 3D CAD models

Size	30x72x30.200 mm
Bore Diameter	30,000 mm
Outer Diameter	72,000 mm
Width	30,200 mm
d	30,000 mm
D	72,000 mm
B	30,200 mm
C	30,200 mm
d1	45.5 mm
D1	61.6 mm
a	47.3 mm
Contact angle	32 °
rs min	1.1 mm
Radial clearance class	CN
Precision class	P0
Mass	0.58 kg
Dynamic load, C	37.7 kN
Static load, C0	36 kN
Fatigue limit load, Cu	2.36 kN
f0	14.3
Nref	7,000 rpm
Nlim	9,300 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C



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Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	4.43 Hz
Characteristic outer ring frequency, BPF0	4.89 Hz
Characteristic inner ring frequency, BPFI	7.11 Hz
da min	36.5 mm
Da max	65.5 mm
ra max	1 mm