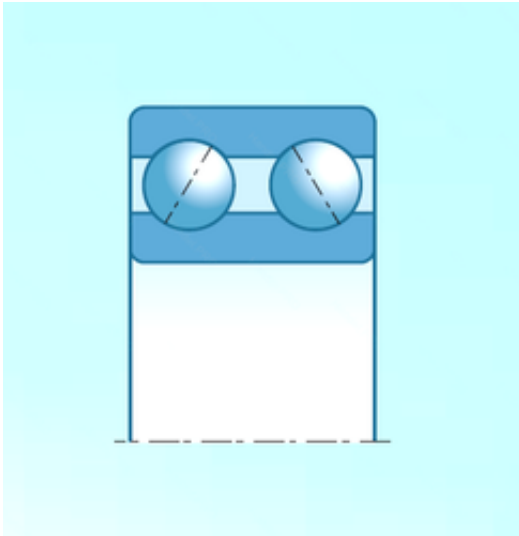




Bearing No. 3304B

D	52,000 mm
d	20,000 mm
B	22,200 mm
C	22,200 mm
a	34 mm
f0	14.3
d1	32.5 mm
D1	43.9 mm
Mass	0.23 kg
Nlim	13,000 rpm
Nref	9,000 rpm
Da max	45.5 mm
da min	26.5 mm
ra max	1 mm
rs min	1.1 mm
Size (mm)	20x52x22.200
Width (mm)	22,200
Bearing number	3304B
Dynamic load, C	20.6 kN
Static load, C0	18.4 kN
Precision class	P0
Contact angle ?	32 °
Bore Diameter (mm)	20,000
Outer Diameter (mm)	52,000
Radial clearance class	CN
Fatigue limit load, Cu	1.21 kN
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-40 °C
Characteristic cage	0.41 Hz

frequency, FTF	
Characteristic outer ring frequency, BPF0	4.89 Hz
Characteristic inner ring frequency, BPF1	7.11 Hz
Characteristic rolling element frequency, BSF	4.43 Hz