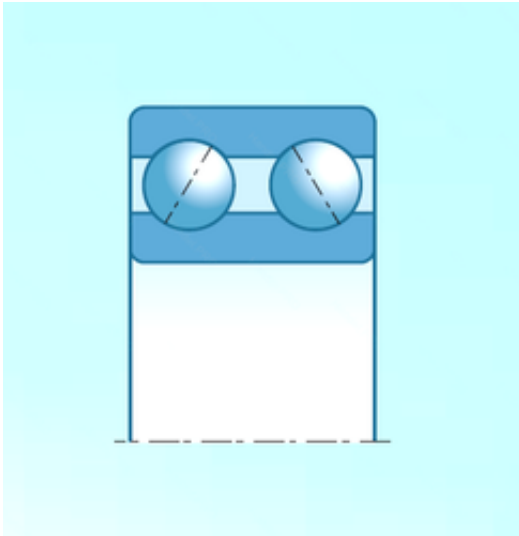




Bearing No. 3305B

D	62,000 mm
d	25,000 mm
B	25,400 mm
C	25,400 mm
a	40 mm
f0	14.4
d1	39.4 mm
D1	53.1 mm
Mass	0.37 kg
Nlim	11,000 rpm
Nref	7,700 rpm
Da max	55.5 mm
da min	31.5 mm
ra max	1 mm
rs min	1.1 mm
Size (mm)	25x62x25.400
Width (mm)	25,400
Bearing number	3305B
Dynamic load, C	28.7 kN
Static load, C0	26.5 kN
Precision class	P0
Contact angle ?	32 °
Bore Diameter (mm)	25,000
Outer Diameter (mm)	62,000
Radial clearance class	CN
Fatigue limit load, Cu	1.76 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	4.9 Hz
Characteristic inner ring frequency, BPF1	7.1 Hz
Characteristic rolling element frequency, BSF	4.46 Hz