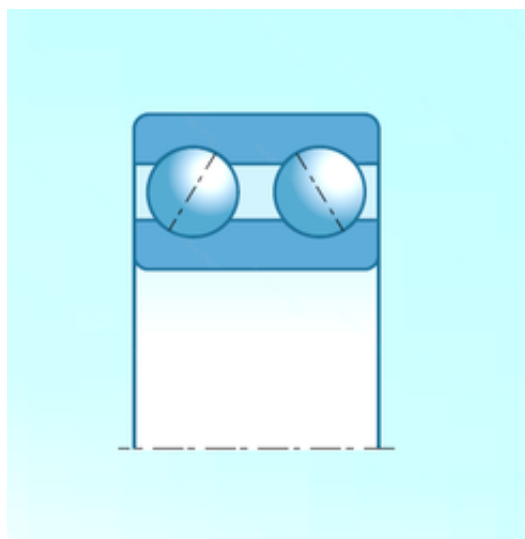




Bearing No. 3302A

D	42,000 mm
d	15,000 mm
B	19,000 mm
C	19,000 mm
a	21.5 mm
f0	13.6
d1	25.6 mm
D1	34.5 mm
Mass	0.11 kg
Nlim	16,000 rpm
Nref	11,000 rpm
Da max	37 mm
da min	20 mm
ra max	1 mm
rs min	1 mm
Size (mm)	15x42x19
Width (mm)	19,000
Bearing number	3302A
Dynamic load, C	15.7 kN
Static load, C0	10 kN
Precision class	P0
Contact angle ?	25 °
Bore Diameter (mm)	15,000
Outer Diameter (mm)	42,000
Radial clearance class	CN
Fatigue limit load, Cu	0.66 kN
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-20 °C
Characteristic cage	0.39 Hz

frequency, FTF	
Characteristic outer ring frequency, BPF0	3.14 Hz
Characteristic inner ring frequency, BPF1	4.86 Hz
Characteristic rolling element frequency, BSF	4 Hz