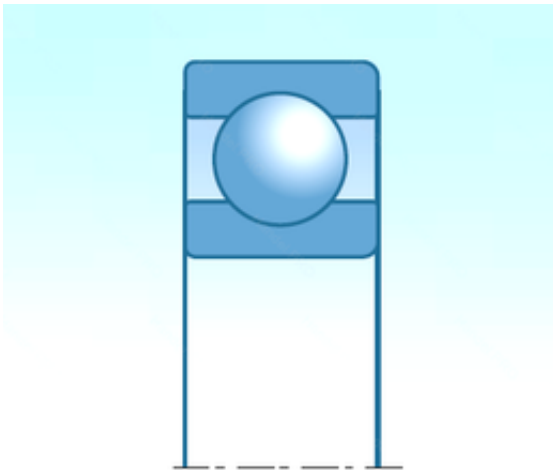




Bearing No. 6206LTZZ

C	16,000 mm
d	30,000 mm
D	62,000 mm
B	16,000 mm
d1	37.9 mm
D1	55.1 mm
f0	13.8
Nlim	8,600 rpm
Mass	0.2 kg
Nref	12,000 rpm
rs min	1 mm
da min	35 mm
da max	37.9 mm
Da max	57 mm
ra max	1 mm
Size (mm)	30x62x16
Width (mm)	16,000
Bearing number	6206LTZZ
Dynamic load, C	19.2 kN
Static load, C0	11.3 kN
Bore Diameter (mm)	30,000
Outer Diameter (mm)	62,000
Fatigue limit load, Cu	0.51 kN
Radial clearance class	C3
Min operating temperature, Tmin	-60 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic outer ring	3.57 Hz

frequency, BPF0	
Characteristic inner ring frequency, BPF1	5.43 Hz
Characteristic rolling element frequency, BSF	4.62 Hz