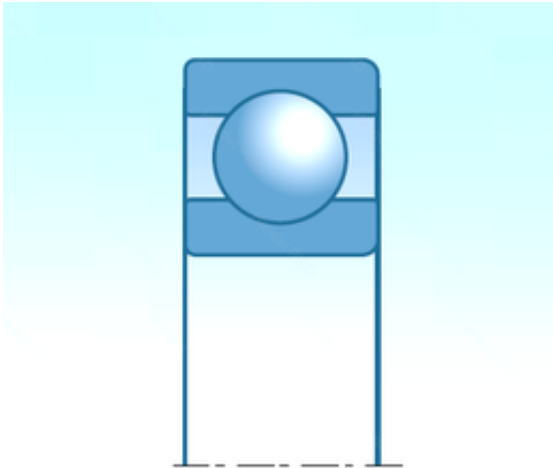




Bearing No. 6208FT150ZZ

C	18,000 mm
d	40,000 mm
D	80,000 mm
B	18,000 mm
d1	50.3 mm
D1	70.4 mm
f0	14
Nlim	8,200 rpm
Mass	0.36 kg
Nref	9,300 rpm
rs min	1.1 mm
da min	46.5 mm
da max	50.3 mm
Da max	73.5 mm
ra max	1 mm
Size (mm)	40x80x18
Width (mm)	18,000
Bearing number	6208FT150ZZ
Dynamic load, C	28.7 kN
Static load, C0	17.9 kN
Bore Diameter (mm)	40,000
Outer Diameter (mm)	80,000
Fatigue limit load, Cu	0.81 kN
Radial clearance class	C3
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	150 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic outer ring	3.61 Hz

frequency, BPF0	
Characteristic inner ring frequency, BPF1	5.39 Hz
Characteristic rolling element frequency, BSF	4.84 Hz