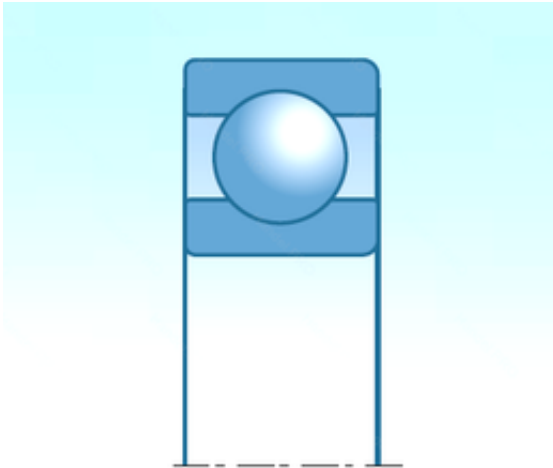




Bearing No. 6200FT150

D	30,000 mm
d	10,000 mm
B	9,000 mm
C	9,000 mm
f0	12.1
d1	16 mm
D1	25.7 mm
Mass	0.03 kg
Nlim	18,000 rpm
ra max	0.6 mm
Da max	26 mm
da max	16 mm
rs min	0.6 mm
da min	14 mm
Size (mm)	10x30x9
Width (mm)	9,000
Bearing number	6200FT150
Static load, C0	2.6 kN
Dynamic load, C	5.9 kN
Bore Diameter (mm)	10,000
Outer Diameter (mm)	30,000
Fatigue limit load, Cu	0.12 kN
Radial clearance class	C3
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	150 °C
Characteristic cage frequency, FTF	0.36 Hz
Characteristic outer ring frequency, BPF0	2.53 Hz

Characteristic inner ring frequency, BPFI	4.47 Hz
Characteristic rolling element frequency, BSF	3.32 Hz