



### Bearing No. 6202E

D	35,000 mm
d	15,000 mm
B	11,000 mm
C	11,000 mm
f0	13.2
d1	19.7 mm
D1	30.5 mm
Mass	0.04 kg
Nlim	15,000 rpm
ra max	0.6 mm
Da max	31 mm
da max	19.7 mm
rs min	0.6 mm
da min	19 mm
Size (mm)	15x35x11
Width (mm)	11,000
Bearing number	6202E
Static load, C0	3.75 kN
Dynamic load, C	7.6 kN
Bore Diameter (mm)	15,000
Outer Diameter (mm)	35,000
Fatigue limit load, Cu	0.17 kN
Radial clearance class	CN
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.38 Hz
Characteristic outer ring frequency, BPF0	3.07 Hz

Characteristic inner ring frequency, BPI	4.93 Hz
Characteristic rolling element frequency, BSF	4.05 Hz