



Bearing No. 6207HVZZ

C	17,000 mm
d	35,000 mm
D	72,000 mm
B	17,000 mm
d1	44 mm
D1	62.7 mm
f0	13.8
Nlim	14,000 rpm
Mass	0.28 kg
Nref	10,000 rpm
rs min	1.1 mm
da min	41.5 mm
da max	44 mm
Da max	65.5 mm
ra max	1 mm
Size (mm)	35x72x17
Width (mm)	17,000
Bearing number	6207HVZZ
Dynamic load, C	25.3 kN
Static load, C0	15.3 kN
Bore Diameter (mm)	35,000
Outer Diameter (mm)	72,000
Fatigue limit load, Cu	0.7 kN
Radial clearance class	C3
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic outer ring	3.56 Hz

frequency, BPF0	
Characteristic inner ring frequency, BRFI	5.44 Hz
Characteristic rolling element frequency, BSF	4.61 Hz