



Bearing No. 6306F600

D	72,000 mm
d	30,000 mm
B	19,000 mm
C	19,000 mm
f0	13.1
d1	42.4 mm
D1	62.6 mm
Nlim	50 rpm
Mass	0.35 kg
ra max	1 mm
Da max	65.5 mm
da min	36.5 mm
rs min	1.1 mm
Size (mm)	30x72x19
Width (mm)	19,000
Bearing number	6306F600
Static load, C0	0.01 kN
Dynamic load, C	0.01 kN
Bore Diameter (mm)	30,000
Outer Diameter (mm)	72,000
Fatigue limit load, Cu	0 kN
Radial clearance class	> C5
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	350 °C
Characteristic cage frequency, FTF	0.38 Hz
Characteristic outer ring frequency, BPF0	3.05 Hz
Characteristic inner ring frequency, BPF1	4.95 Hz

Characteristic rolling element frequency, BSF	3.99 Hz
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