



## China 608 Bearing Supplier

NTN Bearing 6312LLUC3/2AS 6312LLU/5K  
Made In Japan deep groove ball bearings 6312LLU

Bearing No. 6312LLUC3/2AS

d	60 mm
D	130 mm
B	31 mm
rs min	2.1 mm
Radial clearance class	C3
Mass	1.73 kg
Dynamic load, C	82 kN
Static load, C0	52 kN
Fatigue limit load, Cu	2.36 kN
f0	13.2
Nlim (grease)	3,600 rpm
Min operating temperature, Tmin	-25 ° C
Max operating temperature, Tmax	110 ° C
Characteristic cage frequency, FTF	0.38 Hz
Characteristic rolling element frequency, BSF	4.09 Hz
Characteristic outer ring frequency, BPF0	3.07 Hz
Characteristic inner ring frequency, BPF1	4.93 Hz
da min	71 mm
da max	80.5 mm
Da max	119 mm
ra max	2 mm

6312LLUC3/2AS Bearing 2D drawings and 3D CAD models



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