



NTN Bearing Driveshaft do Brasil

35 mm x 62 mm x 14 mm NTN
6007LLUCM/5K Single row deep groove ball
bearings

Bearing No. 6007LLUCM/5K

d	35 mm
D	62 mm
B	14 mm
rs min	1 mm
Radial clearance class	CM
Mass	0.16 kg
Dynamic load, C	16 kN
Static load, C0	10.3 kN
Fatigue limit load, Cu	0.47 kN
f0	14.8
Nlim (grease)	6,800 rpm
Min operating temperature, Tmin	-25 ° C
Max operating temperature, Tmax	110 ° C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	5.95 Hz
Characteristic outer ring frequency, BPF0	4.6 Hz
Characteristic inner ring frequency, BPFI	6.4 Hz
da min	40 mm
da max	42 mm
Da max	57 mm

6007LLUCM/5K Bearing 2D drawings and 3D CAD models



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ra max

1 mm