

LS GAC160S plain bearings

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d	85 mm
D	150 mm
B	28 mm
a min	4.65 mm
a max	4.9 mm
Ca min	7.37 mm
Ca max	7.72 mm
rs min	2 mm
rNs min	0.5 mm
D3 max	145.24 mm
b min	3.1 mm
b max	3.4 mm
r0 max	0.6 mm
D4 max	159.7 mm
f	2.82 mm
Snap ring reference	R150
Radial clearance class	CN
Mass	1.79 kg
Dynamic load, C	83.5 kN
Static load, C0	64 kN
Fatigue limit load, Cu	2.7 kN
f0	14.7
Nlim (grease)	2,800 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	5.78 Hz
Characteristic outer ring frequency, BPF0	4.58 Hz
Characteristic inner ring frequency, BRFI	6.42 Hz
da min	94 mm
da max	103 mm
Da max	141 mm
ra max	2 mm
rNa max	0.5 mm
Db min	162 mm