

LS GACZ25S plain bearings

LS GACZ25S plain bearings SEARCH – Whether it's agriculture or construction equipment your working on, Has the you 66.675×112.712×30.162 Size (mm) need.

Size (mm)	66.675×112.712×30.162
Bore Diameter (mm)	66,675
Outer Diameter (mm)	112,712
Width (mm)	30,162
d	66,675 mm
D	112,712 mm
T	30,162 mm
B	30,048 mm
C	23,812 mm
ra1 max.	3,3 mm
a	4,5 mm
Da	99 mm
db	74 mm
ra max.	5,5 mm
da	84 mm
Db	106 mm
Weight	1,18 Kg
Basic dynamic load rating (C)	119 kN
Basic static load rating (C0)	174 kN
(Grease) Lubrication Speed	3 200 r/min
(Oil) Lubrication Speed	4 300 r/min
Calculation factor (e)	0,4
Calculation factor (Y0)	0,82

d1	88.5 mm
e	0.4
Y2	1.49
Y0	0.82
Mass	1.18 kg
Dynamic load, C	119 kN
Rating life coefficient, A2	1.4
Static load, C0	174 kN
Fatigue limit load, Cu	21.2 kN
Nlim (oil)	4,300 rpm
Nlim (grease)	3,200 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	8.4 Hz
Characteristic outer ring frequency, BPF0	10.2 Hz
Characteristic inner ring frequency, BRFI	12.8 Hz
ra max	5.5 mm
rla max	3.3 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1.192
Product Group	B04334