

AST GEGZ31HS/K plain bearings

AST GEGZ31HS/K plain bearings, Units and Housings CAD models , 12 mm d Manufacturing Service . Get Your Free.

d	12 mm
D	28 mm
B	8 mm
rs min	0.3 mm
Radial clearance class	CN
Mass	0.02 kg
Dynamic load, C	5.1 kN
Static load, C0	2.39 kN
Fatigue limit load, Cu	0.11 kN
f0	13.2
Nlim (grease)	21,000 rpm
Min operating temperature, Tmin	-25 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.38 Hz
Characteristic rolling element frequency, BSF	4.07 Hz
Characteristic outer ring frequency, BPF0	3.07 Hz
Characteristic inner ring frequency, BPF1	4.93 Hz
da min	14 mm
da max	16 mm
Da max	26 mm
ra max	0.3 mm