

AST AST50 104IB60 plain bearings

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d	30 mm
D	55 mm
B	19 mm
d1	38.2 mm
D1	49.5 mm
rs min	1 mm
Radial clearance class	C3
Mass	0.17 kg
Dynamic load, C	13 kN
Static load, C0	8.3 kN
Fatigue limit load, Cu	0.38 kN
f0	14.8
Nlim	7,500 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	5.81 Hz
Characteristic outer ring frequency, BPF0	4.58 Hz
Characteristic inner ring frequency, BRFI	6.42 Hz
da min	35 mm
da max	38.2 mm
Da max	50 mm

ra max

1 mm