

INA GAKR 10 PB plain bearings

INA GAKR 10 PB plain bearings with easy-to-use 80 mm d parts graphics, giving you the ability to check parts availability, pricing, examine remanufactured options.

d	80 mm
D	110 mm
B	16 mm
rs min	1 mm
Radial clearance class	C5
Mass	0.37 kg
Dynamic load, C	24.9 kN
Static load, C0	24 kN
Fatigue limit load, Cu	1.09 kN
f0	16.6
Nlim (grease)	5,700 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.45 Hz
Characteristic rolling element frequency, BSF	10.85 Hz
Characteristic outer ring frequency, BPF0	8.63 Hz
Characteristic inner ring frequency, BRFI	10.37 Hz
da min	85 mm
Da max	105 mm
ra max	1 mm