

# INA GE 160 F0-2RS plain bearings

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d	20 mm
D	47 mm
B	14 mm
rs min	1 mm
Radial clearance class	CN
Mass	0.11 kg
Dynamic load, C	12.8 kN
Static load, C <sub>0</sub>	6.65 kN
Fatigue limit load, C <sub>u</sub>	0.3 kN
f <sub>0</sub>	13.2
N <sub>lim</sub> (oil)	18,000 rpm
N <sub>lim</sub> (grease)	16,000 rpm
Min operating temperature, T <sub>min</sub>	-20 °C
Max operating temperature, T <sub>max</sub>	120 °C
Characteristic cage frequency, FTF	0.38 Hz
Characteristic rolling element frequency, BSF	4.12 Hz
Characteristic outer ring frequency, BPF <sub>0</sub>	3.08 Hz
Characteristic inner ring frequency, BPF <sub>I</sub>	4.92 Hz
da min	25 mm
Da max	42 mm
ra max	1 mm