

# INA GE45-KTT-B deep groove ball bearings

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d	45 mm
D	75 mm
B	16 mm
d1	54.2 mm
D1	68.4 mm
rs min	1 mm
Radial clearance class	C3
Mass	0.24 kg
Dynamic load, C	20.5 kN
Static load, C0	15.1 kN
Fatigue limit load, Cu	0.69 kN
f0	15.3
Nref	9,700 rpm
Nlim	12,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.73 Hz
Characteristic outer ring frequency, BPF0	5.55 Hz
Characteristic inner ring frequency, BRFI	7.45 Hz
da min	50 mm
da max	54.2 mm

Da max	70 mm
ra max	1 mm