

# ISB GEG 15 C plain bearings

ISB GEG 15 C plain bearings manufacturer and global supplier of reliable ball 12 mm d and roller ... ISB GEG 15 C plain bearings Industries Products Manufacturing & Engineering and Agricultural Bearings designed to meet the unique requirements of our targeted industries.

d	12 mm
D	32 mm
B	10 mm
d1	17.6 mm
D1	28.1 mm
rs min	0.6 mm
Radial clearance class	CN
Mass	0.04 kg
Dynamic load, C	6.8 kN
Static load, C0	3.05 kN
Fatigue limit load, Cu	0.19 kN
f0	12.3
Nref	22,000 rpm
Nlim	30,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.37 Hz
Characteristic rolling element frequency, BSF	3.46 Hz
Characteristic outer ring frequency, BPF0	2.56 Hz
Characteristic inner ring frequency, BRFI	4.44 Hz
da min	16 mm
da max	17.6 mm

Da max	28 mm
ra max	0.6 mm