

ISB 31307J/DF tapered roller bearings

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d	12 mm
D	32 mm
B	10 mm
d1	18.3 mm
D1	27.9 mm
rs min	0.6 mm
Radial clearance class	C4
Mass	0.04 kg
Dynamic load, C	6.8 kN
Static load, C0	3.1 kN
Fatigue limit load, Cu	0.14 kN
f0	12.2
Nref	22,000 rpm
Nlim	11,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	200 °C
Characteristic cage frequency, FTF	0.36 Hz
Characteristic rolling element frequency, BSF	3.39 Hz
Characteristic outer ring frequency, BPF0	2.54 Hz
Characteristic inner ring frequency, BRFI	4.46 Hz
da min	16 mm

da max	18.3 mm
Da max	28 mm
ra max	0.6 mm