

FAG HCB7012-E-2RSD-T-P4S angular contact ball bearings

Advance FAG HCB7012-E-2RSD-T-P4S angular contact ball bearings is your source for quality and accessories. shop online for home delivery or pick up 12 mm B in one of our 12 mm d 10000 .

d	12 mm
D	37 mm
B	12 mm
d1	18.5 mm
D1	30.8 mm
rs min	1 mm
Radial clearance class	CN
Mass	0.06 kg
Dynamic load, C	9.7 kN
Static load, C0	4.2 kN
Fatigue limit load, Cu	0.27 kN
f0	11.1
Nref	20,000 rpm
Nlim	34,000 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.34 Hz
Characteristic rolling element frequency, BSF	2.76 Hz
Characteristic outer ring frequency, BPF0	2.03 Hz
Characteristic inner ring frequency, BRFI	3.97 Hz
da min	17 mm
da max	18.5 mm

Da max	32 mm
ra max	1 mm