

# ILJIN IJ133006 angular contact ball bearings

ILJIN IJ133006 angular contact ball bearings 17 mm d 40 mm D  
SEARCH – Whether it's agriculture or construction equipment  
your working on, Has the you need.

d	17 mm
D	40 mm
B	12 mm
rs min	0.6 mm
Radial clearance class	C3
Mass	0.07 kg
Dynamic load, C	9.6 kN
Static load, C0	4.6 kN
Fatigue limit load, Cu	0.21 kN
f0	12.8
Nlim (grease)	12,000 rpm
Min operating temperature, Tmin	-10 °C
Max operating temperature, Tmax	165 °C
Characteristic cage frequency, FTF	0.38 Hz
Characteristic rolling element frequency, BSF	3.78 Hz
Characteristic outer ring frequency, BPF0	2.63 Hz
Characteristic inner ring frequency, BRFI	4.37 Hz
da min	21 mm
da max	23 mm
Da max	36 mm
ra max	0.6 mm