

NACHI UCPK314 bearing units

We work closely 50 mm d 12 mm B with our NACHI UCPK314 bearing units manufacturing partners to bring the best value to customers.

d	50 mm
D	72 mm
B	12 mm
rs min	0.6 mm
Radial clearance class	CN
Mass	0.13 kg
Dynamic load, C	13.4 kN
Static load, C0	11.2 kN
Fatigue limit load, Cu	0.51 kN
f0	16.3
Nlim (grease)	5,100 rpm
Min operating temperature, Tmin	-25 °C
Max operating temperature, Tmax	110 °C
Characteristic cage frequency, FTF	0.45 Hz
Characteristic rolling element frequency, BSF	9.5 Hz
Characteristic outer ring frequency, BPF0	7.62 Hz
Characteristic inner ring frequency, BRFI	9.38 Hz
da min	54 mm
da max	55.5 mm
Da max	68 mm
ra max	0.6 mm