

# KOYO K37X42X17H needle roller bearings

KOYO K37X42X17H needle roller bearings Needs Analysis , Manufacturing Service . Get 17 mm d Your Free.

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	-25 °C
Max operating temperature, Tmax	110 °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