

# Toyana NJ338 E cylindrical roller bearings

Toyana NJ338 E cylindrical roller bearings Needs Analysis , Manufacturing Service . Get Your 65 mm d Free.

d	65 mm
D	120 mm
B	23 mm
rs min	1.5 mm
Radial clearance class	CN
Mass	0.99 kg
Dynamic load, C	57.5 kN
Static load, C0	40 kN
Fatigue limit load, Cu	1.82 kN
f0	14.4
Nlim (grease)	5,500 rpm
Min operating temperature, Tmin	-25 °C
Max operating temperature, Tmax	110 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.37 Hz
Characteristic outer ring frequency, BPF0	4.1 Hz
Characteristic inner ring frequency, BRFI	5.9 Hz
da min	73 mm
da max	80.5 mm
Da max	112 mm
ra max	1.5 mm