

# NACHI N 416 cylindrical roller bearings

Question NACHI N 416 cylindrical roller bearings ? 55 mm D Find what you need faster by entering your 30 mm d 13 mm B information .

d	30 mm
D	55 mm
B	13 mm
rs min	1 mm
Radial clearance class	CN
Mass	0.12 kg
Dynamic load, C	13.2 kN
Static load, C <sub>0</sub>	8.3 kN
Fatigue limit load, C <sub>u</sub>	0.38 kN
f <sub>0</sub>	14.8
N <sub>lim</sub> (grease)	13,000 rpm
Min operating temperature, T <sub>min</sub>	-20 °C
Max operating temperature, T <sub>max</sub>	120 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	5.85 Hz
Characteristic outer ring frequency, BPF <sub>0</sub>	4.59 Hz
Characteristic inner ring frequency, BPF <sub>I</sub>	6.41 Hz
da min	35 mm
Da max	50 mm
ra max	1 mm