

NACHI N 314 cylindrical roller bearings

How do you find the 30 mm d NACHI N 314 cylindrical roller bearings specification? Manufacturers Online Free check 7 mm B

d	30 mm
D	42 mm
B	7 mm
rs min	0.3 mm
Radial clearance class	CN
Mass	0.03 kg
Dynamic load, C	4.7 kN
Static load, C ₀	3.65 kN
Fatigue limit load, C _u	0.17 kN
f ₀	16.5
N _{lim} (grease)	15,000 rpm
Min operating temperature, T _{min}	-25 °C
Max operating temperature, T _{max}	110 °C
Characteristic cage frequency, FTF	0.45 Hz
Characteristic rolling element frequency, BSF	10.19 Hz
Characteristic outer ring frequency, BPF ₀	8.12 Hz
Characteristic inner ring frequency, BPF _I	9.88 Hz
da min	32 mm
da max	33 mm
Da max	40 mm
ra max	0.3 mm