

# Toyana 30319 A tapered roller bearings

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d	30 mm
D	55 mm
B	13 mm
a min	1.88 mm
a max	2.08 mm
Ca min	2.9 mm
Ca max	3.2 mm
rs min	1 mm
rNs min	0.5 mm
D3 max	52.6 mm
b min	1.35 mm
b max	1.65 mm
r0 max	0.4 mm
D4 max	60.7 mm
f	1.12 mm
Snap ring reference	R55
Radial clearance class	CN
Mass	0.12 kg
Dynamic load, C	13.2 kN
Static load, C0	8.3 kN
Fatigue limit load, Cu	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
d <sub>a min</sub>	35 mm
D <sub>a max</sub>	50 mm
r <sub>a max</sub>	1 mm
r <sub>Na max</sub>	0.5 mm
D <sub>b min</sub>	61.5 mm