

6311NR Référence: 6311NR



2	d	55 mm
	D	Product performance
B	Dynamic load, C	29 71.50 kN
	Static load, C ₀	3.86 45 kN
a min	Fatigue limit load, C _u	4.06 2.05 kN
a max		6.58 13.2 mm
Ca min	N _{lim} (oil)	6.88 6.800 Tr/min
Ca max	N _{lim} (grease)	2 5.800 Tr/min
rs min	Min operating temperature, T _{min}	0.50 -20 °C
rNs min	Max operating temperature, T _{max}	115.24 120 °C
D3 max	Characteristic cage frequency, FTF	3.10 0.384 Hertz
b min	Characteristic rolling element frequency, BSF	3.40 4.081 Hertz
b max	Characteristic outer ring frequency, BPF ₀	0.60 3.072 Hertz
r0 max	Characteristic inner ring frequency, BPF _I	129.40 28 Hertz
D4 max		2.82 mm
f	Snap ring reference	R120
	Radial clearance class	CN
	Mass	1.37 kg
	Brand	NTN

Abutment dimensions	
da min	64 mm
Da max	111 mm
ra max	2 mm
rNa max	0.50 mm
Db min	131.50 mm