

# NTN NK25.5X47X22 needle roller bearings

How do you find the NTN NK25.5X47X22 needle roller bearings specification? Manufacturers Online 55 mm d Free check

d	55 mm
D	140 mm
B	33 mm
rs min	2.1 mm
Radial clearance class	CN
Mass	2.29 kg
Dynamic load, C	89 kN
Static load, C0	54 kN
Fatigue limit load, Cu	2.45 kN
f0	12.7
Nlim (grease)	5,200 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.37 Hz
Characteristic rolling element frequency, BSF	3.71 Hz
Characteristic outer ring frequency, BPF0	2.62 Hz
Characteristic inner ring frequency, BRFI	4.38 Hz
da min	66 mm
Da max	129 mm
ra max	2 mm