

# NTN RNA0-18×30×24ZW needle roller bearings

Browse 12 mm d NTN RNA0-18×30×24ZW needle roller bearings Categories 14 mm B in the Manufacturers Online 32 mm D Free. including .

d	12 mm
D	32 mm
B	14 mm
d1	18.3 mm
D1	27.9 mm
rs min	0.6 mm
Radial clearance class	C3
Mass	0.05 kg
Dynamic load, C	6.8 kN
Static load, C0	3.1 kN
Fatigue limit load, Cu	0.14 kN
f0	12.2
Nlim	16,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.36 Hz
Characteristic rolling element frequency, BSF	3.39 Hz
Characteristic outer ring frequency, BPF0	2.54 Hz
Characteristic inner ring frequency, BRFI	4.46 Hz
da min	16 mm
da max	18.3 mm
Da max	28 mm

ra max

0.6 mm