

Timken K21, 1X27, 1X13BE needle roller bearings

Enjoy 35 mm d High Margins 80 mm D on Competitive Pricing. Great Wholesale Products at 21 mm B Low Costs.

d	35 mm
D	80 mm
B	21 mm
d1	46.2 mm
D1	70.1 mm
rs min	1.5 mm
Radial clearance class	C3
Mass	0.45 kg
Dynamic load, C	33 kN
Static load, C0	19.2 kN
Fatigue limit load, Cu	1.13 kN
f0	13.2
Nref	9,900 rpm
Nlim	14,000 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.38 Hz
Characteristic rolling element frequency, BSF	4.07 Hz
Characteristic outer ring frequency, BPF0	3.07 Hz
Characteristic inner ring frequency, BRFI	4.93 Hz
da min	43 mm
da max	46.2 mm
Da max	72 mm

ra max

1.5 mm