

Toyana NF2244 cylindrical roller bearings

What are the dimensions of a Toyana NF2244 cylindrical roller bearings? 15 mm d Manufacturing Service . Get Your Free, Instant Quote

d	15 mm
D	42 mm
B	13 mm
rs min	1 mm
Radial clearance class	C3
Mass	0.08 kg
Dynamic load, C	11.4 kN
Static load, C ₀	5.45 kN
Fatigue limit load, C _u	0.25 kN
f ₀	12.3
N _{lim} (grease)	12,000 rpm
Min operating temperature, T _{min}	-25 °C
Max operating temperature, T _{max}	110 °C
Characteristic cage frequency, FTF	0.36 Hz
Characteristic rolling element frequency, BSF	3.45 Hz
Characteristic outer ring frequency, BPF ₀	2.56 Hz
Characteristic inner ring frequency, BRF ₀	4.44 Hz
da min	20 mm
da max	23 mm
Da max	37 mm
ra max	1 mm