

NACHI 23140E cylindrical roller bearings

What are the dimensions of a NACHI 23140E cylindrical roller bearings? Manufacturing Service . Get 125 mm D Your Free, Instant Quote 80 mm d

d	80 mm
D	125 mm
B	22 mm
rs min	1.1 mm
Radial clearance class	CN
Mass	0.85 kg
Dynamic load, C	47.5 kN
Static load, C ₀	40 kN
Fatigue limit load, C _u	1.8 kN
f ₀	15.6
N _{lim} (grease)	5,300 rpm
Min operating temperature, T _{min}	-25 °C
Max operating temperature, T _{max}	110 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	7.46 Hz
Characteristic outer ring frequency, BPF ₀	6.08 Hz
Characteristic inner ring frequency, BPF _I	7.92 Hz
da min	86.5 mm
da max	91.5 mm
Da max	118.5 mm
ra max	1 mm