

# RUS2209 NTN C 23.000 mm

## 55x85x23mm Cylindrical roller bearings

B	23 mm
E	75 mm
F	55 mm
rs min	1.1 mm
Radial clearance class	CN
Mass (without HJ ring)	0.18 kg
Dynamic load, C	61.5 kN
Static load, C0	68 kN
Fatigue limit load, Cu	8.3 kN
Nlim (oil)	9.000 rpm
Nlim (grease)	7.600 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	6.35 Hz
Characteristic outer ring frequency, BPF0	5.92 Hz
Characteristic inner ring frequency, BRFI	8.08 Hz
Da max	78.5 mm
ra max	1 mm
Bearing number	RUS2209
Size (mm)	55x85x23
Brand	NTN
Bore Diameter (mm)	55.000
Outer Diameter (mm)	85.000

Width (mm)	23.000
d	55.000 mm
D	85.000 mm
C	23.000 mm