

# RUS308 NTN Max operating temperature, Tmax 120 °C 53.500x90x23mm Cylindrical roller bearings

B	23 mm
E	77.5 mm
F	53.5 mm
rs min	1.5 mm
Radial clearance class	CN
Mass (without HJ ring)	0.48 kg
Dynamic load, C	58.5 kN
Static load, C0	57 kN
Fatigue limit load, Cu	7 kN
Nlim (oil)	9.400 rpm
Nlim (grease)	8.000 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Da max	82 mm
ra max	1.5 mm
Bearing number	RUS308
Size (mm)	53.500x90x23
Brand	NTN
Bore Diameter (mm)	53.500
Outer Diameter (mm)	90.000
Width (mm)	23.000
d	53.500 mm

D	90.000 mm
C	23.000 mm