

NTN 4T-C1R-1301 tapered roller bearings

NTN 4T-C1R-1301 tapered roller bearings Industries and Applications ? We sell discount online as well 55x120x49.200 Size (mm) 55,000 Bore Diameter (mm) 120,000 Outer Diameter (mm) as cheap machinery parts.

Size (mm)	55x120x49.200
Bore Diameter (mm)	55,000
Outer Diameter (mm)	120,000
Width (mm)	49,200
d	55,000 mm
D	120,000 mm
B	49,200 mm
C	49,200 mm
d1	80.2 mm
D1	106.5 mm
a	80.4 mm
Contact angle α	32 °
rs min	2 mm
Radial clearance class	CN
Precision class	P0
Mass	2.53 kg
Dynamic load, C	95.2 kN
Static load, C0	106 kN
Fatigue limit load, Cu	6.8 kN
f0	13.8
Nref	4,800 rpm

N _{lim}	5,300 rpm
Min operating temperature, T _{min}	-40 °C
Max operating temperature, T _{max}	120 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	4.83 Hz
Characteristic outer ring frequency, BPF ₀	5.81 Hz
Characteristic inner ring frequency, BPF _I	8.19 Hz
d _{a min}	64 mm
D _{a max}	111 mm
r _{a max}	2 mm