



Bearing No. 4T-JL819349/JL819310

a	30.9 mm
D	135 mm
e	0.58
C	14 mm
T	20 mm
B	20 mm
d	95 mm
Y2	1.03
Y0	0.57
Mass	0.84 kg
ra max	5 mm
rs min	5 mm
r1a max	2.5 mm
r1s min	2.5 mm
Category	Bearings
Size (mm)	95x135x20
Inventory	0.0
Nlim (oil)	3,000 rpm
Width (mm)	20
Nlim (grease)	2,500 rpm
Product Group	B04334
Bearing number	4T-JL819349/JL819310
Static load, C0	129 kN
Dynamic load, C	76.5 kN
Manufacturer Name	NTN
Weight / Kilogram	0.868
Bore Diameter (mm)	95
Outer Diameter (mm)	135
Minimum Buy Quantity	N/A
Rating life coefficient, A2	1.4

Min operating temperature, T _{min}	-40 °C
Max operating temperature, T _{max}	120 °C
Characteristic cage frequency, FTF	0.47 Hz
Characteristic outer ring frequency, BPF0	16.35 Hz
Characteristic inner ring frequency, BPF1	18.65 Hz
Characteristic rolling element frequency, BSF	14.09 Hz