



Bearing No. 4T-395S/394A

C	18,824 mm
a	21.3 mm
e	0.4
d	66,675 mm
D	110 mm
T	22 mm
B	21,996 mm
Y0	0.82
Y2	1.49
d1	87 mm
Mass	0.79 kg
ra max	3.5 mm
r1a max	1.3 mm
Category	Bearings
Size (mm)	66.675x110x22
Inventory	0.0
Nlim (oil)	4,300 rpm
Width (mm)	22
Product Group	B04334
Nlim (grease)	3,200 rpm
Bearing number	4T-395S/394A
Static load, C0	120 kN
Dynamic load, C	89.5 kN
Manufacturer Name	NTN
Weight / Kilogram	0.816
Bore Diameter (mm)	66,675
Outer Diameter (mm)	110
Minimum Buy Quantity	N/A
Fatigue limit load, Cu	14.6 kN
Rating life coefficient, A2	1.4

Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic outer ring frequency, BPF0	10.19 Hz
Characteristic inner ring frequency, BPFI	12.81 Hz
Characteristic rolling element frequency, BSF	8.4 Hz