



Bearing No. 4T-LM501349/LM501311

a	19.7 mm
D	73,431 mm
e	0.4
C	18,186 mm
T	23,012 mm
B	19,812 mm
d	41,275 mm
Y2	1.5
Y0	0.83
Mass	0.37 kg
ra max	3.5 mm
rs min	3.5 mm
r1a max	3.3 mm
r1s min	2.3 mm
Category	Bearings
Size (mm)	41.275x73.431x23.012
Inventory	0.0
Nlim (oil)	6,600 rpm
Width (mm)	23,012
Nlim (grease)	5,000 rpm
Product Group	B04334
Bearing number	4T-LM501349/LM501311
Static load, C0	66 kN
Dynamic load, C	54 kN
Manufacturer Name	NTN
Weight / Kilogram	0.366
Bore Diameter (mm)	41,275
Outer Diameter (mm)	73,431
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	0.43 Hz
Characteristic outer ring frequency, BPF0	8.68 Hz
Characteristic inner ring frequency, BRFI	11.32 Hz
Characteristic rolling element frequency, BSF	7.14 Hz