



Bearing No. 4T-M231649/M231610

C	34,925 mm
a	40.93 mm
e	0.33
d	152,4 mm
D	222,25 mm
T	46,83 mm
B	46,83 mm
Y0	0.99
Y2	1.8
d1	186 mm
Mass	5.77 kg
ra max	3.5 mm
r1a max	1.5 mm
Category	Bearings
Size (mm)	152.4x222.25x46.83
Inventory	0.0
Nlim (oil)	2,000 rpm
Width (mm)	46,83
Product Group	B04336
Nlim (grease)	1,500 rpm
Bearing number	4T-M231649/M231610
Static load, C0	585 kN
Dynamic load, C	315 kN
Manufacturer Name	NTN
Weight / Kilogram	5.765
Bore Diameter (mm)	152,4
Outer Diameter (mm)	222,25
Minimum Buy Quantity	N/A
Fatigue limit load, Cu	59.1 kN
Rating life coefficient, A2	1.4

Min operating temperature, T _{min}	-40 °C
Max operating temperature, T _{max}	120 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic outer ring frequency, BPF0	14.71 Hz
Characteristic inner ring frequency, BPFI	17.29 Hz
Characteristic rolling element frequency, BSF	12 Hz