



Bearing No. 4T-L432349/L432310

a	33.61 mm
D	205,583 mm
C	18,258 mm
B	23,812 mm
T	23,812 mm
e	0.37
d	158,75 mm
Y2	1.61
d1	182 mm
Y0	0.88
da	168 mm
Db	199 mm
db	166 mm
Da	195 mm
a -	9,8 mm
Mass	1.89 kg
Weight	1,89 Kg
ra max	1.5 mm
ra max.	1,5 mm
r1a max	1.5 mm
ra1 max.	1,5 mm
Category	Roller Bearings
Inventory	0.0
Size (mm)	158.75x205.583x23.812
Width (mm)	23,812
Nlim (oil)	2,000 rpm
Nlim (grease)	1,500 rpm
Product Group	B04336
Bearing number	4T-L432349/L432310
Dynamic load, C	126 kN

Static load, C0	247 kN
Weight / Kilogram	0
Manufacturer Name	NTN
Bore Diameter (mm)	158,75
Outer Diameter (mm)	205,583
Minimum Buy Quantity	N/A
Calculation factor (e)	0,37
Fatigue limit load, Cu	25.1 kN
Calculation factor (Y0)	0,88
(Oil) Lubrication Speed	2 000 r/min
(Grease) Lubrication Speed	1 500 r/min
Rating life coefficient, A2	1.4
Basic static load rating (C0)	247 kN
Basic dynamic load rating (C)	126 kN
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-40 °C
Characteristic cage frequency, FTF	0.47 Hz
Characteristic outer ring frequency, BPF0	21.78 Hz
Characteristic inner ring frequency, BRFI	24.22 Hz
Characteristic rolling element frequency, BSF	18.28 Hz