



Bearing No. 4T-JM734449/JM734410

a	51 mm
D	240 mm
e	0.44
C	37 mm
T	46 mm
B	44,501 mm
d	170 mm
Y2	1.37
Y0	0.75
Mass	6.28 kg
ra max	3 mm
rs min	3 mm
r1a max	2.5 mm
r1s min	2.5 mm
Category	Bearings
Size (mm)	170x240x46
Inventory	0.0
Nlim (oil)	1,800 rpm
Width (mm)	46
Nlim (grease)	1,300 rpm
Product Group	B04336
Bearing number	4T-JM734449/JM734410
Static load, C0	590 kN
Dynamic load, C	325 kN
Manufacturer Name	NTN
Weight / Kilogram	6.406
Bore Diameter (mm)	170
Outer Diameter (mm)	240
Minimum Buy Quantity	N/A

Rating life coefficient, A2	1.4
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic outer ring frequency, BPF0	14.29 Hz
Characteristic inner ring frequency, BPFI	16.71 Hz
Characteristic rolling element frequency, BSF	12.18 Hz