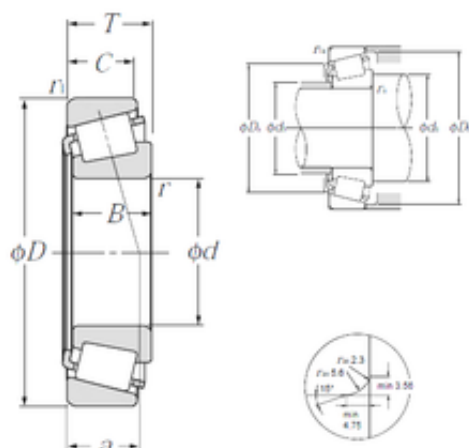




Bearing No. 4T-JL69349/JL69310

e	0.42
D	63 mm
C	13,5 mm
B	17 mm
T	17 mm
a	2,3 mm
d	38 mm
db	42,5 mm
Y2	1.44
Y0	0.79
Db	60 mm
da	49 mm
Da	56 mm
d1	51 mm
Mass	0.2 kg
Weight	0,198 Kg
ra max	3.94 mm
r1a max	1.3 mm
ra1 max.	1,3 mm
Size (mm)	38x63x17
Width (mm)	17
Nlim (oil)	7,600 rpm
Nlim (grease)	5,700 rpm
Bearing number	4T-JL69349/JL69310
Static load, C0	52.5 kN
Dynamic load, C	38.5 kN
Bore Diameter (mm)	38
Outer Diameter (mm)	63
Fatigue limit load, Cu	6.4 kN
Calculation factor (e)	0,42

(Oil) Lubrication Speed	7 600 r/min
Calculation factor (Y0)	0,79
(Grease) Lubrication Speed	5 700 r/min
Rating life coefficient, A2	1.4
Basic static load rating (C0)	52,5 kN
Basic dynamic load rating (C)	38,5 kN
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.45 Hz
Characteristic outer ring frequency, BPF0	9.82 Hz
Characteristic inner ring frequency, BPFI	12.18 Hz
Characteristic rolling element frequency, BSF	8.88 Hz