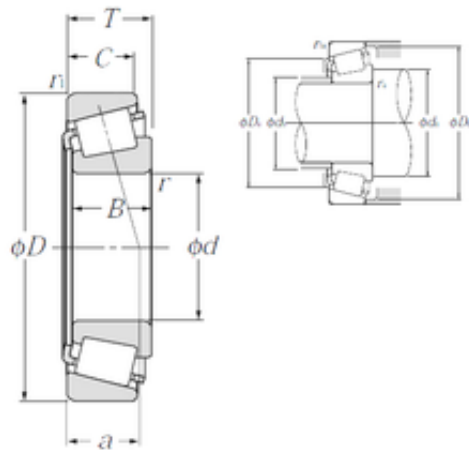




Bearing No. 4T-JHM911244/JHM911211

a	41.7 mm
e	0.82
d	60 mm
D	130 mm
T	34,1 mm
B	30,924 mm
C	22,65 mm
d1	97.5 mm
Y2	0.73
Y0	0.4
Db	123 mm
da	84 mm
Da	109 mm
db	74 mm
a -	7,6 mm
Mass	2.01 kg
Weight	2,01 Kg
ra max	3.5 mm
ra max.	3,5 mm
r1a max	3.3 mm
ra1 max.	3,3 mm
Size (mm)	60x130x34.1
Nlim (oil)	3,600 rpm
Width (mm)	34,1
Nlim (grease)	2,700 rpm
Bearing number	4T-JHM911244/JHM911 211
Static load, C0	186 kN
Dynamic load, C	156 kN
Bore Diameter (mm)	60

Outer Diameter (mm)	130
Fatigue limit load, Cu	22.7 kN
Calculation factor (e)	0,82
(Oil) Lubrication Speed	3 600 r/min
Calculation factor (Y0)	0,4
(Grease) Lubrication Speed	2 700 r/min
Rating life coefficient, A2	1.4
Basic static load rating (C0)	186 kN
Basic dynamic load rating (C)	156 kN
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic outer ring frequency, BPF0	6.78 Hz
Characteristic inner ring frequency, BPFI	9.22 Hz
Characteristic rolling element frequency, BSF	5.63 Hz