



## Model: LM104949/911Q

Basic size of  
mm

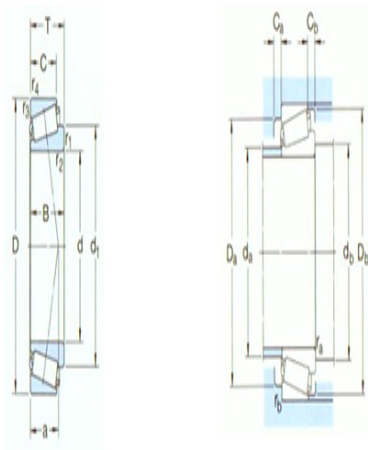
d:	50.8
D:	82.55
T:	21.59

The basic rated load is  
kN

trends C:	72.1
static state Co:	100
Fatigue load limit Pu:	11

Rated rotation speed is  
r/min

Refer to the speed:	6000
limit speed:	8500
quality:	0.43
model:	LM104949/911 Q
series:	LM104900



Dimensions are  
mm

d:	50.8
d <sub>1</sub> ~ :	65.1
B:	22.225
C:	16.51
r <sub>1,2</sub> the min:	3.5
r <sub>3,4</sub> the min:	1.3
a:	18

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	57
d <sub>b</sub> the min:	62
Da the min:	72
Da the max:	76
Db the min:	77
Ca the min:	4

Cb the min:	4.5
r <sub>a</sub> the max:	3
r <sub>b</sub> the max:	1.3

Calculation coefficient

e:	0.3
Y:	2
Yo:	1.1