



Model: LM300849/811/Q

Basic size of
mm

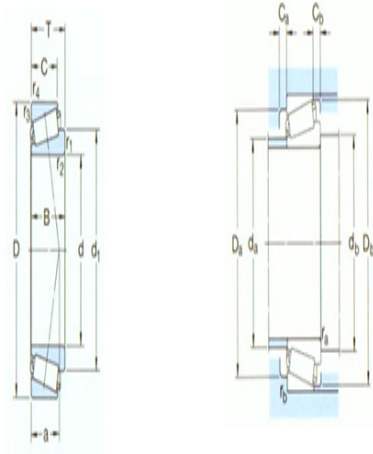
d:	40.988
D:	67.975
T:	17.5

The basic rated load is
kN

trends C:	50
static state Co:	58.5
Fatigue load limit	6.3
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	8000
limit speed:	10000
quality:	0.24
model:	*LM300849/811/Q
series:	LM300800



Dimensions are
mm

d:	40.988
d ₁ ~ :	54.3
B:	18
C:	13.5
r _{1,2} the min:	3.6
r _{3,4} the min:	1.5
a:	14

Shoulder gear and chamfer size
mm

d _a the max:	48
d _b the min:	48.5
Da the min:	60
Da the max:	60
Db the min:	64

Ca the min:	3
Cb the min:	4
r _a the max:	3.5
r _b the max:	1.5

Calculation coefficient

e:	0.35
Y:	1.7
Yo:	0.9