



Model: LM29749/711/Q

Basic size of
mm

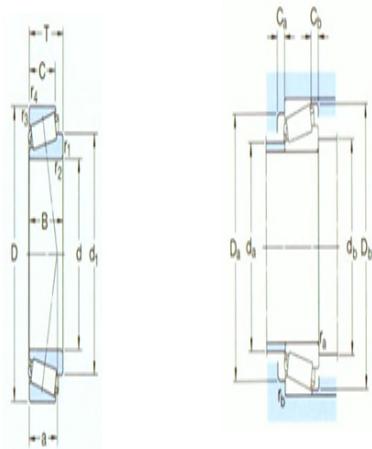
d:	38.1
D:	65.088
T:	19.812

The basic rated load is
kN

trends C:	50
static state Co:	57
Fatigue load limit Pu:	6.1

Rated rotation speed is
r/min

Refer to the speed:	8000
limit speed:	11000
quality:	0.25
model:	*LM29749/711/ Q
series:	LM29700



Dimensions are
mm

d:	38.1
d ₁ ~ :	51.8
B:	18.288
C:	15.748
r _{1,2} the min:	2.3
r _{3,4} the min:	1.3
a:	15

Shoulder gear and chamfer size
mm

d _a the max:	44
d _b the min:	47
D _a the min:	57
D _a the max:	58.5
D _b the min:	61
C _a the min:	2

Cb the min: 4

r_a the max: 2

r_b the max: 1.3

Calculation coefficient

e: 0.33

Y: 1.8

Yo: 1