



Model: LM377449/410

Basic size of
mm

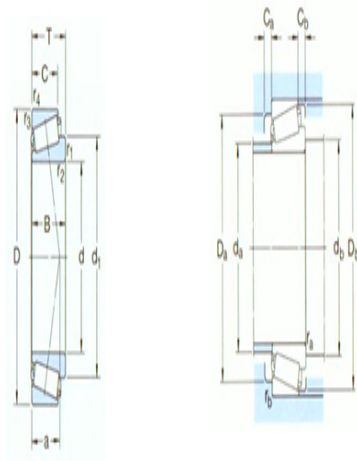
d:	558.8
D:	736.6
T:	104.775

The basic rated load is
kN

trends C:	2330
static state Co:	5700
Fatigue load limit Pu:	405

Rated rotation speed is
r/min

Refer to the speed:	500
limit speed:	750
quality:	115
model:	LM377449/410
series:	LM377400



Dimensions are
mm

d:	558.8
d ₁ ~ :	640
B:	104.775
C:	80.962
r _{1,2} the min:	6.4
r _{3,4} the min:	6.4
a:	130

Shoulder gear and chamfer size
mm

d _a the max:	595
d _b the min:	590
Da the min:	680
Da the max:	704
Db the min:	707
Ca the min:	17
Cb the min:	23.5

r_a the max: 6

r_b the max: 6

Calculation coefficient

e: 0.35

Y: 1.7

Yo: 0.9