



Model: LM48548/510/Q

Basic size of
mm

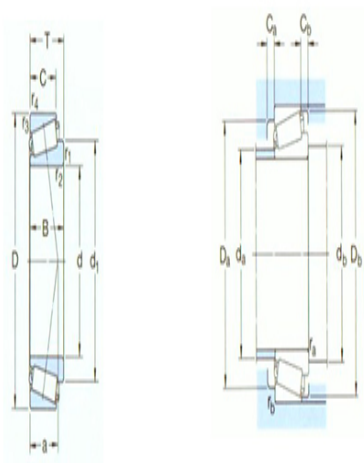
d:	34.925
D:	65.088
T:	18.034

The basic rated load is
kN

trends C:	54
static state Co:	57
Fatigue load limit Pu:	6.2

Rated rotation speed is
r/min

Refer to the speed:	8500
limit speed:	11000
quality:	0.25
model:	*LM48548/510/Q
series:	LM48500



Dimensions are
mm

d:	34.925
d ₁ ~ :	50
B:	18.288
C:	13.97
r _{1,2} the min:	3.5
r _{3,4} the min:	1.3
a:	14

Shoulder gear and chamfer size
mm

d _a the max:	42
d _b the min:	46
Da the min:	57
Da the max:	58.5
Db the min:	61
Ca the min:	3

Cb the min:	4
r _a the max:	3
r _b the max:	1.3

Calculation coefficient

e:	0.37
Y:	1.6
Yo:	0.9