



Model: LM67048/010/Q

Basic size of
mm

d:	31.75
D:	59.131
T:	15.875

The basic rated load is
kN

trends C:	40
static state Co:	41.5
Fatigue load limit Pu:	4.4

Rated rotation speed is
r/min

Refer to the speed:	9500
limit speed:	12000
quality:	0.18
model:	*LM67048/010/ Q
series:	LM67000

Dimensions are
mm

d:	31.75
d ₁ ~ :	44.9
B:	16.764
C:	11.811
r _{1,2} the min:	3.6
r _{3,4} the min:	1.3
a:	13

Shoulder gear and chamfer size
mm

d _a the max:	38
d _b the min:	42
D _a the min:	51
D _a the max:	53
D _b the min:	55
C _a the min:	3

Cb the min: 4

r_a the max: 3

r_b the max: 1.3

Calculation coefficient

e: 0.4

Y: 1.5

Yo: 0.8