

## Model: L44643/610/Q

Basic size of  
mm

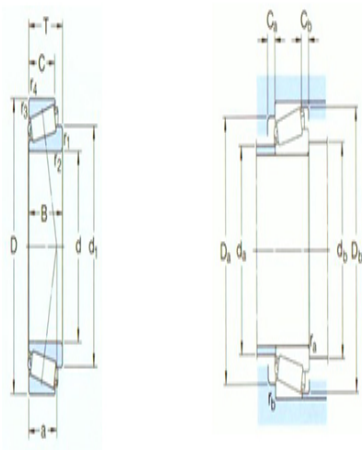
d:	25.4
D:	50.292
T:	14.224

The basic rated load is  
kN

trends C:	30
static state Co:	30
Fatigue load limit Pu:	3.05

Rated rotation speed is  
r/min

Refer to the speed:	11000
limit speed:	15000
quality:	0.13
model:	*L44643/610/Q
series:	L44600



Dimensions are  
mm

d:	25.4
d <sub>1</sub> ~ :	39.1
B:	14.732
C:	10.668
r <sub>1,2</sub> the min:	1.3
r <sub>3,4</sub> the min:	1.3
a:	11

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	33
d <sub>b</sub> the min:	31.5
Da the min:	43.5
Da the max:	43.5
Db the min:	47
Ca the min:	2

Cb the min:	3.5
r <sub>a</sub> the max:	1.3
r <sub>b</sub> the max:	1.3

Calculation coefficient

e:	0.37
Y:	1.6
Yo:	0.9