



### Model: 33895/33821/Q

Basic size of  
mm

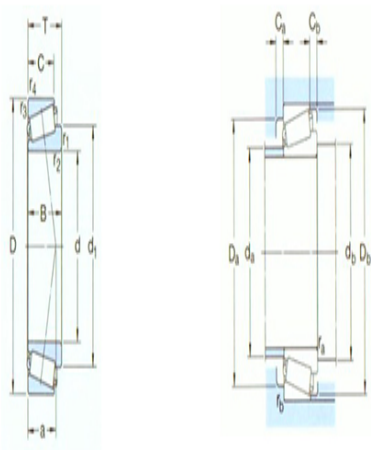
d:	53.975
D:	95.25
T:	27.783

The basic rated load is  
kN

trends C:	120
static state Co:	137
Fatigue load limit Pu:	16

Rated rotation speed is  
r/min

Refer to the speed:	5600
limit speed:	7500
quality:	0.8
model:	*33895/33821/Q
series:	33800



Dimensions are  
mm

d:	53.975
d <sub>1</sub> ~ :	72.3
B:	28.575
C:	22.225
r <sub>1,2</sub> the min:	1.5
r <sub>3,4</sub> the min:	2.3
a:	20

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	61
d <sub>b</sub> the min:	61.5
Da the min:	83
Da the max:	88
Db the min:	90
Ca the min:	6

Cb the min:	6.5
r <sub>a</sub> the max:	1.5
r <sub>b</sub> the max:	2.3

Calculation coefficient

e:	0.33
Y:	1.8
Yo:	1