



### Model: 539/532X

Basic size of  
mm

d:	53.975
D:	107.95
T:	36.512

The basic rated load is  
kN

trends C:	151
static state Co:	190
Fatigue load limit Pu:	22.8

Rated rotation speed is  
r/min

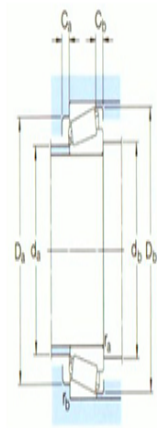
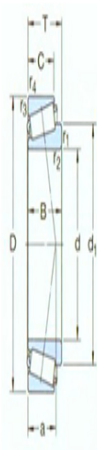
Refer to the speed:	4800
limit speed:	7000
quality:	1.45
model:	539/532X
series:	535

Dimensions are  
mm

d:	53.975
d <sub>1</sub> ~ :	76.5
B:	36.957
C:	30.162
r <sub>1,2</sub> the min:	3.5
r <sub>3,4</sub> the min:	3.3
a:	24

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	64
d <sub>b</sub> the min:	65.5
Da the min:	90
Da the max:	95.5
Db the min:	97
Ca the min:	5
Cb the min:	7.5



$r_a$ the max:	3
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$r_b$ the max:	3
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Calculation coefficient

e:	0.3
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Y:	2
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Yo:	1.1
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