



Model: 687/672

Basic size of
mm

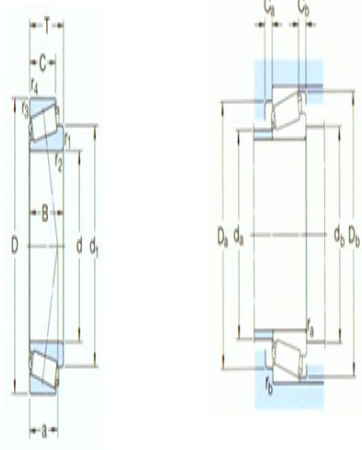
d:	101.6
D:	168.275
T:	41.275

The basic rated load is
kN

trends C:	233
static state Co:	365
Fatigue load limit Pu:	39

Rated rotation speed is
r/min

Refer to the speed:	2800
limit speed:	4000
quality:	3.45
model:	687/672
series:	675



Dimensions are
mm

d:	101.6
d ₁ ~ :	133
B:	41.275
C:	30.162
r _{1,2} the min:	3.5
r _{3,4} the min:	3.3
a:	38

Shoulder gear and chamfer size
mm

d _a the max:	114
d _b the min:	113
Da the min:	143
Da the max:	157
Db the min:	157
Ca the min:	6
Cb the min:	11

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

e:	0.48
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Y:	1.25
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Yo:	0.7
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