



Model: 593/592A/Q

Basic size of
mm

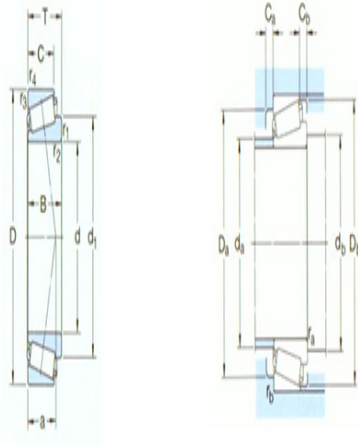
d:	88.9
D:	152.4
T:	39.688

The basic rated load is
kN

trends C:	194
static state Co:	305
Fatigue load limit Pu:	34.5

Rated rotation speed is
r/min

Refer to the speed:	3000
limit speed:	4500
quality:	2.8
model:	593/592A/ Q
series:	595



Dimensions are
mm

d:	88.9
d ₁ ~ :	122
B:	36.322
C:	30.162
r _{1,2} the min:	3.5
r _{3,4} the min:	3.3
a:	37

Shoulder gear and chamfer size
mm

d _a the max:	101
d _b the min:	102.5
Da the min:	128
Da the max:	141
Db the min:	141
Ca the min:	4
Cb the min:	9.5

r_a the max:	3
r_b the max:	3

Calculation coefficient

e:	0.44
Y:	1.35
Yo:	0.8