



Model: 3984/2/3920/2/Q

Basic size of
mm

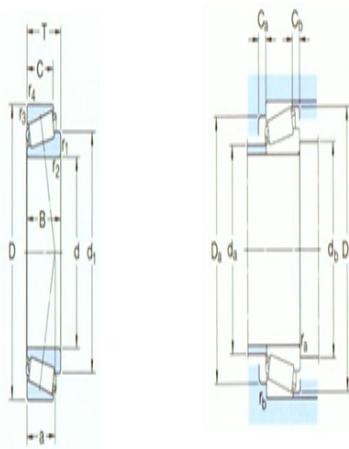
d:	66.675
D:	112.712
T:	30.162

The basic rated load is
kN

trends C:	123
static state Co:	183
Fatigue load limit Pu:	21.2

Rated rotation speed is
r/min

Refer to the speed:	4300
limit speed:	6000
quality:	1.15
model:	3984/2/3920/2/ Q
series:	3900



Dimensions are
mm

d:	66.675
d ₁ ~ :	87.8
B:	30.048
C:	23.812
r _{1,2} the min:	3.5
r _{3,4} the min:	3.3
a:	25

Shoulder gear and chamfer size
mm

d _a the max:	75
d _b the min:	78.5
D _a the min:	96
D _a the max:	101
D _b the min:	105
C _a the min:	4

Cb the min: 6

r_a the max: 3

r_b the max: 3

Calculation coefficient

e: 0.4

Y: 1.5

Yo: 0.8