



**Model: 3984/2/3920/2/Q**

Basic size of  
mm

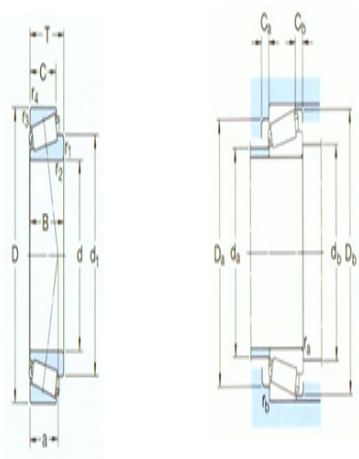
d:	66.675
D:	112.712
T:	30.162

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 <sub>1</sub> ~ :	87.8
B:	30.048
C:	23.812
r <sub>1,2</sub> the min:	3.5
r <sub>3,4</sub> the min:	3.3
a:	25

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	75
d <sub>b</sub> the min:	78.5
Da the min:	96
Da the max:	101
Db the min:	105
Ca the min:	4

Cb the min:	6
r <sub>a</sub> the max:	3
r <sub>b</sub> the max:	3

Calculation coefficient

e:	0.4
Y:	1.5
Yo:	0.8