



Model: 567/563

Basic size of  
mm

d:	73.025
D:	127
T:	36.512

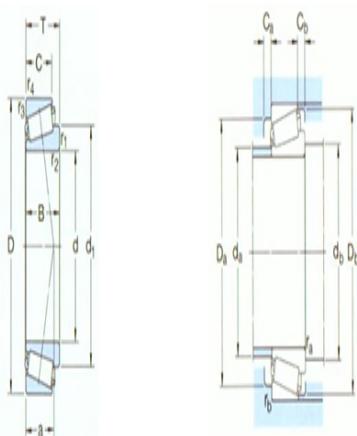
The basic rated load is  
kN

trends C:	176
static state Co:	255
Fatigue load limit	
Pu:	30.5

Rated rotation speed is  
r/min

Refer to the speed:	3800
limit speed:	5600
quality:	1.8
model:	567/563
series:	565

Dimensions are  
mm



d:	73.025
d1 ~ :	97.6
B:	36.17
C:	28.575
r <sub>1,2</sub> the min:	4.8
r <sub>3,4</sub> the min:	3.3
a:	28

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	83
d <sub>b</sub> the min:	89
D <sub>a</sub> the min:	109
D <sub>a</sub> the max:	114
D <sub>b</sub> the min:	119
C <sub>a</sub> the min:	5
C <sub>b</sub> the min:	7.5

r<sub>a</sub> the max: 4

r<sub>b</sub> the max: 3

Calculation coefficient

e: 0.37

Y: 1.6

Yo: 0.9