



## Model: 33213TN9/Q

Basic size of  
mm

d:	65
D:	120
T:	41

The basic rated load is  
kN

trends C:	194
static state Co:	270
Fatigue load limit Pu:	30.5

Rated rotation speed is  
r/min

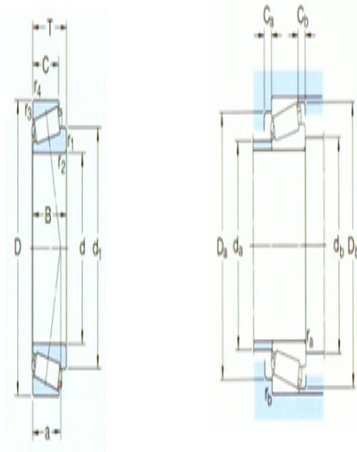
Refer to the speed:	3800
limit speed:	5300
quality:	2.05
model:	33213TN9/ Q
ISO335	
Size series (ABMA):	3EE

Dimensions are  
mm

d:	65
d <sub>1</sub> ~ :	92.1
B:	41
C:	32
r <sub>1,2</sub> the min:	2
r <sub>3,4</sub> the min:	1.5
a:	29

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	75
d <sub>b</sub> the min:	74
Da the min:	102
Da the max:	113
Db the min:	115
Ca the min:	6



Cb the min:	9
r <sub>a</sub> the max:	2
r <sub>b</sub> the max:	1.5

Calculation coefficient

e:	0.4
Y:	1.5
Yo:	0.8