



## Model: 33216/Q

Basic size of  
mm

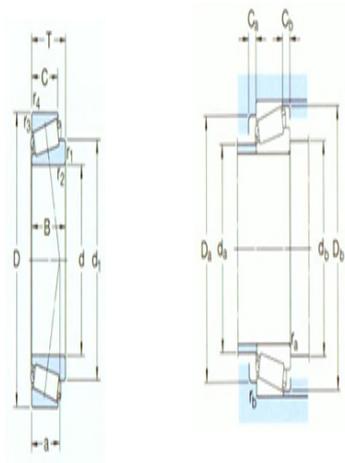
d:	80
D:	140
T:	46

The basic rated load is  
kN

trends C:	251
static state Co:	375
Fatigue load limit Pu:	41.5

Rated rotation speed is  
r/min

Refer to the speed:	3200
limit speed:	4500
quality:	2.9
model:	33216/ Q
ISO335	
Size series (ABMA):	3EE



Dimensions are  
mm

d:	80
d <sub>1</sub> ~ :	110
B:	46
C:	35
r <sub>1,2</sub> the min:	2.5
r <sub>3,4</sub> the min:	2
a:	35

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	89
d <sub>b</sub> the min:	90
Da the min:	119
Da the max:	130
Db the min:	135
Ca the min:	7

Cb the min:	11
r <sub>a</sub> the max:	2
r <sub>b</sub> the max:	2

Calculation coefficient

e:	0.43
Y:	1.4
Yo:	0.8