



## Model: 32016X/Q

Basic size of  
mm

d:	80
D:	125
T:	29

The basic rated load is  
kN

trends C:	138
static state Co:	216
Fatigue load limit Pu:	24.5

Rated rotation speed is  
r/min

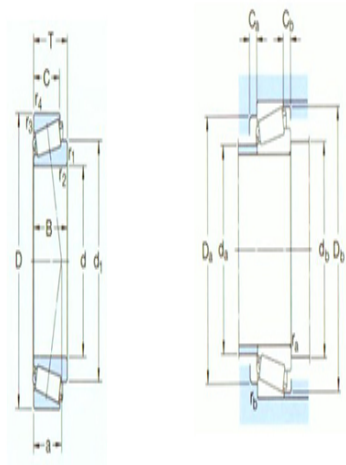
Refer to the speed:	3600
limit speed:	5000
quality:	1.3
model:	32016X/ Q
ISO335	
Size series (ABMA):	3CC

Dimensions are  
mm

d:	80
d <sub>1</sub> ~ :	103
B:	29
C:	22
r <sub>1,2</sub> the min:	1.5
r <sub>3,4</sub> the min:	1.5
a:	27

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	90
d <sub>b</sub> the min:	87
Da the min:	112
Da the max:	117
Db the min:	120
Ca the min:	6



Cb the min:	7
r <sub>a</sub> the max:	1.5
r <sub>b</sub> the max:	1.5

Calculation coefficient

e:	0.43
Y:	1.4
Yo:	0.8