



### Model: 18690/18620/Q

Basic size of  
mm

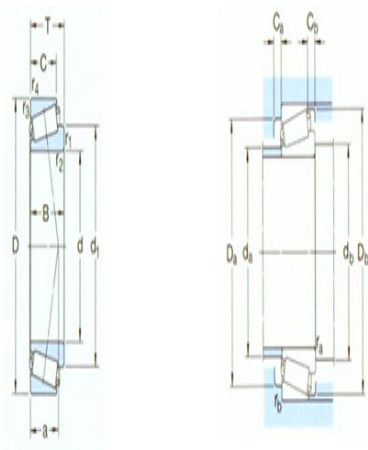
d:	46.038
D:	79.375
T:	17.462

The basic rated load is  
kN

trends C:	57
static state Co:	62
Fatigue load limit Pu:	6.8

Rated rotation speed is  
r/min

Refer to the speed:	7000
limit speed:	9000
quality:	0.33
model:	*18690/18620/Q
series:	18600



Dimensions are  
mm

d:	46.038
d <sub>1</sub> ~ :	60.3
B:	17.462
C:	13.495
r <sub>1,2</sub> the min:	2.8
r <sub>3,4</sub> the min:	1.5
a:	15

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	53
d <sub>b</sub> the min:	56.5
Da the min:	69
Da the max:	72
Db the min:	73
Ca the min:	3

Cb the min:	3.5
r <sub>a</sub> the max:	2.5
r <sub>b</sub> the max:	1.5

Calculation coefficient

e:	0.37
Y:	1.6
Yo:	0.9