



**Model: 32205BJ2/Q**

Basic size of  
mm

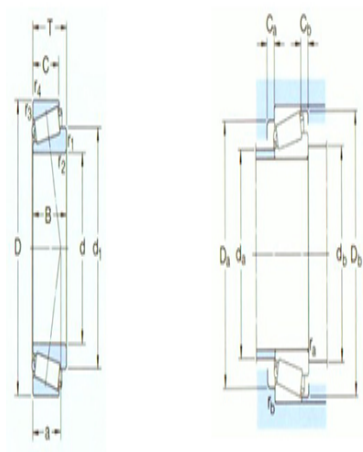
d:	25
D:	52
T:	19.25

The basic rated load is  
kN

trends C:	41.5
static state Co:	44
Fatigue load limit Pu:	4.65

Rated rotation speed is  
r/min

Refer to the speed:	10000
limit speed:	13000
quality:	0.19
model:	*32205BJ2/ Q
ISO335	5CD
Size series (ABMA):	5CD



Dimensions are  
mm

d:	25
d <sub>1</sub> ~ :	40.2
B:	18
C:	15
r <sub>1,2</sub> the min:	1
r <sub>3,4</sub> the min:	1
a:	16

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	30
d <sub>b</sub> the min:	31
Da the min:	41
Da the max:	46
Db the min:	50
Ca the min:	3

Cb the min:	4
r <sub>a</sub> the max:	1
r <sub>b</sub> the max:	1

Calculation coefficient

e:	0.57
Y:	1.05
Yo:	0.6