



**Model: 32305J2**

Basic size of  
mm

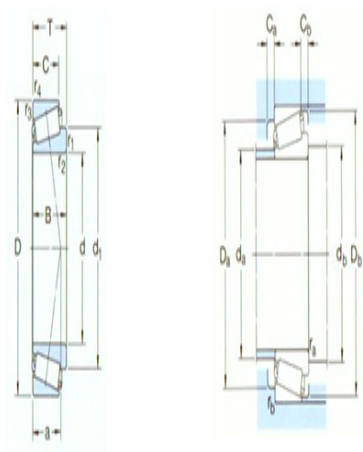
d:	25
D:	62
T:	25.25

The basic rated load is  
kN

trends C:	60.5
static state Co:	63
Fatigue load limit Pu:	7.1

Rated rotation speed is  
r/min

Refer to the speed:	8000
limit speed:	12000
quality:	0.36
model:	32305J 2
ISO335	
Size series (ABMA):	2FD



Dimensions are  
mm

d:	25
d <sub>1</sub> ~ :	41.7
B:	24
C:	20
r <sub>1,2</sub> the min:	1.5
r <sub>3,4</sub> the min:	1.5
a:	15

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	33
d <sub>b</sub> the min:	32
Da the min:	52
Da the max:	55
Db the min:	57
Ca the min:	3

Cb the min:	5
r <sub>a</sub> the max:	1.5
r <sub>b</sub> the max:	1.5

Calculation coefficient

e:	0.3
Y:	2
Yo:	1.1