

### Model: 30205J2/Q

Basic size of  
mm

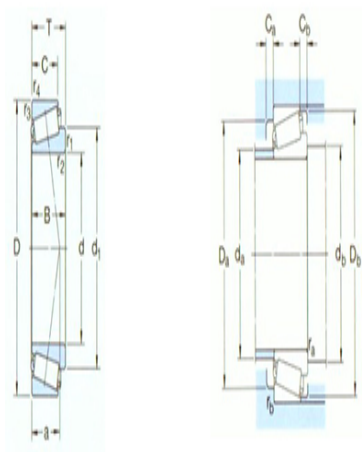
d:	25
D:	52
T:	16.25

The basic rated load is  
kN

trends C:	35.5
static state Co:	33.5
Fatigue load limit Pu:	3.45

Rated rotation speed is  
r/min

Refer to the speed:	11000
limit speed:	13000
quality:	0.15
model:	*30205J2/ Q
ISO335	
Size series (ABMA):	3CC



Dimensions are  
mm

d:	25
d <sub>1</sub> ~ :	37.4
B:	15
C:	13
r <sub>1,2</sub> the min:	1
r <sub>3,4</sub> the min:	1
a:	12

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	31
d <sub>b</sub> the min:	31
Da the min:	44
Da the max:	46
Db the min:	48
Ca the min:	2

Cb the min:	3
r <sub>a</sub> the max:	1
r <sub>b</sub> the max:	1

Calculation coefficient

e:	0.37
Y:	1.6
Yo:	0.9