



### Model: 30306J2/Q

Basic size of  
mm

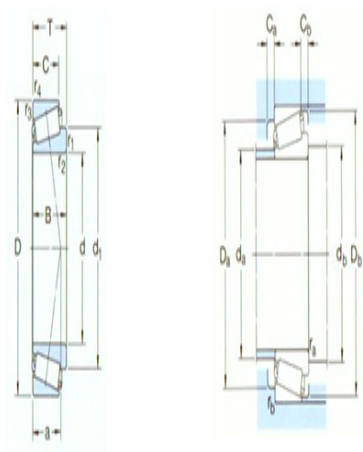
d:	30
D:	72
T:	20.75

The basic rated load is  
kN

trends C:	64
static state Co:	56
Fatigue load limit Pu:	6.4

Rated rotation speed is  
r/min

Refer to the speed:	8000
limit speed:	10000
quality:	0.39
model:	*30306J2/ Q
ISO335	
Size series (ABMA):	2FB



Dimensions are  
mm

d:	30
d <sub>1</sub> ~ :	48.4
B:	19
C:	16
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:	41
d <sub>b</sub> the min:	37
Da the min:	62
Da the max:	65
Db the min:	66
Ca the min:	3

Cb the min:	4.5
r <sub>a</sub> the max:	1.5
r <sub>b</sub> the max:	1.5

Calculation coefficient

e:	0.31
Y:	1.9
Yo:	1.1