



**Model: 30222J2**

Basic size of  
 mm

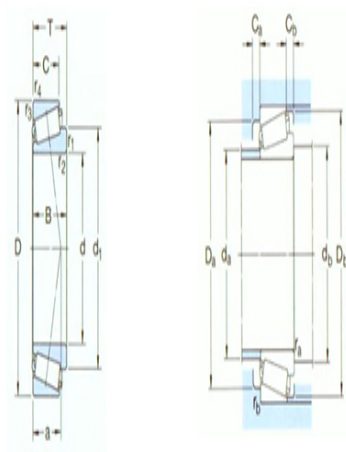
d:	110
D:	200
T:	41

The basic rated load is  
 kN

trends C:	308
static state Co:	405
Fatigue load limit Pu:	45

Rated rotation speed is  
 r/min

Refer to the speed:	2400
limit speed:	3200
quality:	5.1
model:	30222J 2
ISO335	
Size series (ABMA):	3FB



Dimensions are  
 mm

d:	110
d <sub>1</sub> ~ :	148
B:	38
C:	32
r <sub>1,2</sub> the min:	3
r <sub>3,4</sub> the min:	2.5
a:	39

Shoulder gear and chamfer size  
 mm

d <sub>a</sub> the max:	129
d <sub>b</sub> the min:	122
Da the min:	174
Da the max:	188
Db the min:	187
Ca the min:	6

Cb the min:	9
r <sub>a</sub> the max:	2.5
r <sub>b</sub> the max:	2

Calculation coefficient

e:	0.43
Y:	1.4
Yo:	0.8