



## Model: 33024

Basic size of  
mm

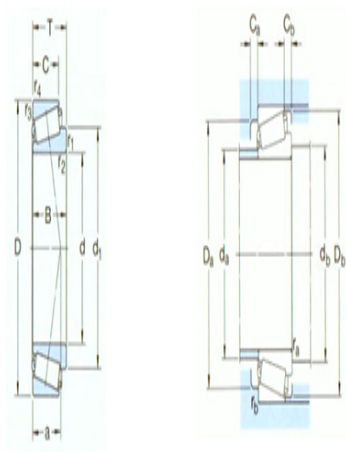
d:	120
D:	180
T:	48

The basic rated load is  
kN

trends C:	292
static state Co:	540
Fatigue load limit Pu:	56

Rated rotation speed is  
r/min

Refer to the speed:	2600
limit speed:	3400
quality:	4.2
model:	3302
	4
ISO335	
Size series (ABMA):	2DE



Dimensions are  
mm

d:	120
d <sub>1</sub> ~ :	149
B:	48
C:	38
r <sub>1,2</sub> the min:	2.5
r <sub>3,4</sub> the min:	2
a:	36

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	132
d <sub>b</sub> the min:	131
Da the min:	160
Da the max:	170
Db the min:	171
Ca the min:	6

Cb the min:	10
r <sub>a</sub> the max:	2
r <sub>b</sub> the max:	2

Calculation coefficient

e:	0.3
Y:	2
Yo:	1.1