



## Model: T4DB180

Basic size of  
mm

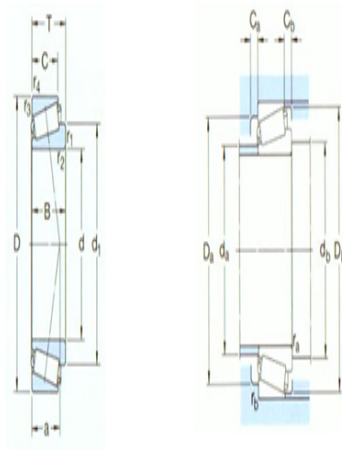
d:	180
D:	240
T:	32

The basic rated load is  
kN

trends C:	251
static state Co:	450
Fatigue load limit Pu:	44

Rated rotation speed is  
r/min

Refer to the speed:	1800
limit speed:	2600
quality:	3.6
model:	T4DB180
ISO335	4DB
Size series (ABMA):	0



Dimensions are  
mm

d:	180
d <sub>1</sub> ~ :	207
B:	30
C:	23
r <sub>1,2</sub> the min:	3
r <sub>3,4</sub> the min:	3
a:	48

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	191
d <sub>b</sub> the min:	194
Da the min:	224
Da the max:	226
Db the min:	233
Ca the min:	6

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

Calculation coefficient

e:	0.48
Y:	1.25
Yo:	0.7