



### Model: 32938T102/DB31

Basic size of  
mm

d:	190
D:	260
T:	102

The basic rated load is  
kN

trends C:	616
static state Co:	1530
Fatigue load limit Pu:	143

Rated rotation speed is  
r/min

Refer to the speed:	1300
limit speed:	2400
quality:	15
model:	32938T102/DB31
	1

Dimensions are  
mm

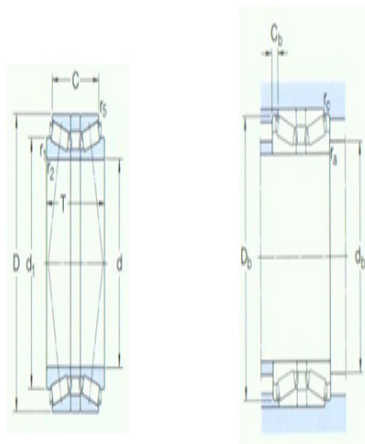
d:	190
d <sub>1</sub> ~ :	227
C:	80
r <sub>1,2</sub> the min:	2.5
r <sub>5</sub> the min:	0.6
a:	122
Cb the min:	202

Shoulder gear and chamfer size  
mm

d <sub>b</sub> the max:	251
Dbthe min:	11
r <sub>a</sub> the max:	2
r <sub>c</sub> the max:	0.6

Calculation coefficient

e:	0.48
Y1:	1.4



Y2:	2.1
Yo:	1.4