



**Model: 23096CAK/W33**

Basic size of  
mm

d:	480
D:	700
B:	165

The basic rated load is  
kN

trends C:	3900
static state Co:	6800
Fatigue load limit Pu:	450

Rated rotation speed is  
r/min

Refer to the speed:	530
limit speed:	950
quality:	215

model

Column hole:	*23096CA/W33
conical bore:	*23096CAK/W33

Dimensions are  
mm

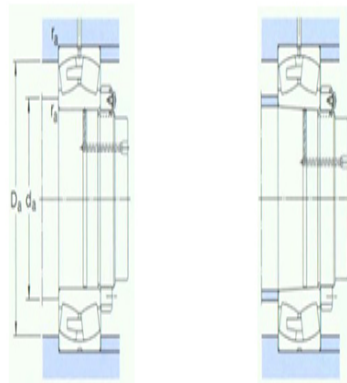
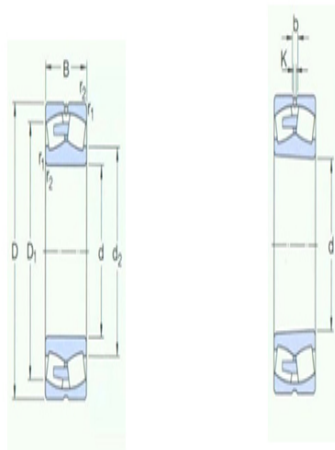
d:	480
d <sub>2</sub> ~ :	547
D1 ~ :	633
b:	22.3
k:	12
r <sub>1,2</sub> the min:	6

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	503
Da the max:	677
r <sub>a</sub> the max:	5

Calculation coefficient

e:	0.21
Y1:	3.2



Y2:	4.8
Y0:	3.2