



**Model: 231/500CAK/W33**

Basic size of  
mm

d:	500
D:	830
B:	264

The basic rated load is  
kN

trends C:	7650
static state Co:	12900
Fatigue load limit	830
Pu:	

Rated rotation speed is  
r/min

Refer to the speed:	380
limit speed:	700
quality:	580

model

Column hole:	*231/500CA/W33
conical bore:	*231/500CAK/W33
	3

Dimensions are  
mm

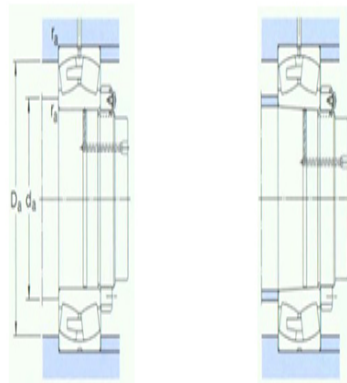
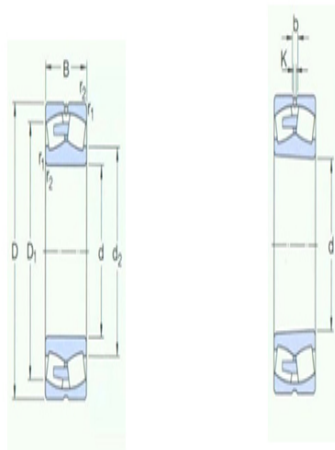
d:	500
d <sub>2</sub> ~ :	603
D1 ~ :	726
b:	22.3
k:	12
r <sub>1,2</sub> the min:	7.5

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	532
Da the max:	798
r <sub>a</sub> the max:	6

Calculation coefficient

e:	0.3
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Y1:	2.3
Y2:	3.4
Y0:	2.2