



**Model: 231/750CA/W33**

Basic size of  
 mm

d:	750
D:	1220
B:	365

The basic rated load is  
 kN

trends C:	13800
static state Co:	29000
Fatigue load limit Pu:	1660

Rated rotation speed is  
 r/min

Refer to the speed:	220
limit speed:	430
quality:	1700

model

Column hole:	231/750CA/W33
conical bore:	231/750CAK/W33

Dimensions are  
 mm

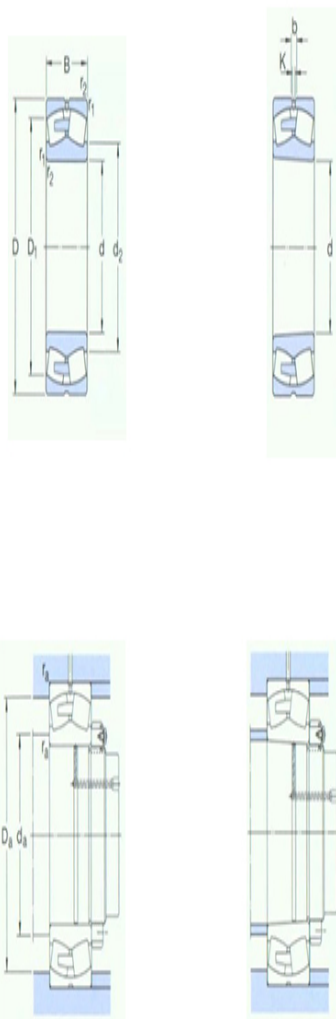
d:	750
d <sub>2</sub> ~ :	900
D1 ~ :	1080
b:	22.3
k:	12
r <sub>1,2</sub> the min:	9.5

Shoulder gear and chamfer size  
 mm

d <sub>a</sub> the min:	790
Da the max:	1180
r <sub>a</sub> the max:	8

Calculation coefficient

e:	0.28
Y1:	2.4



Y2:	3.6
Y0:	2.5