



**Model: 241/750ECA/W33**

Basic size of  
 mm

d:	750
D:	1220
B:	475

The basic rated load is  
 kN

trends C:	17300
static state Co:	37500
Fatigue load limit Pu:	2160

Rated rotation speed is  
 r/min

Refer to the speed:	180
limit speed:	360
quality:	2100

model

Column hole:	241/750ECA/W33
conical bore:	241/750ECAK30/W33
	3

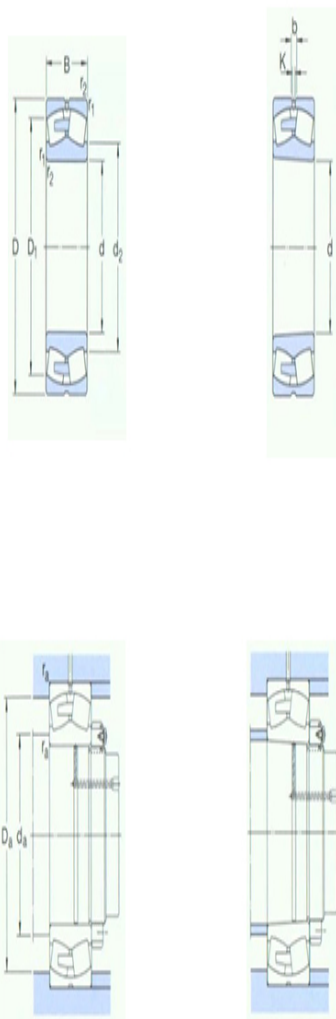
Dimensions are  
 mm

d:	750
d <sub>2</sub> ~ :	875
D1 ~ :	1050
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: 0.37

Y1: 1.8

Y2: 2.7

Y0: 1.8