



**Model: 241/670ECA/W33**

Basic size of  
 mm

d:	670
D:	1090
B:	412

The basic rated load is  
 kN

trends C:	13800
static state Co:	29000
Fatigue load limit Pu:	1760

Rated rotation speed is  
 r/min

Refer to the speed:	200
limit speed:	400
quality:	1600

model

Column hole:	241/670ECA/W33
conical bore:	241/670ECAK30/W3 3

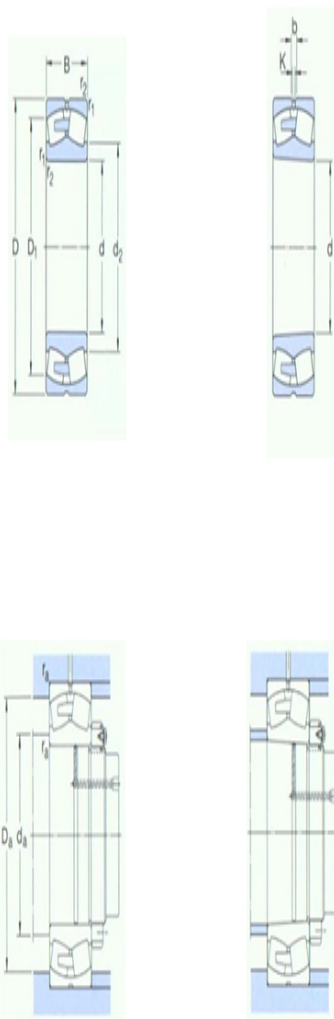
Dimensions are  
 mm

d:	670
d <sub>2</sub> ~ :	782
D1 ~ :	942
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:	702
Da the max:	1058
r <sub>a</sub> the max:	6

Calculation coefficient



e: 0.37

Y1: 1.8

Y2: 2.7

Y0: 1.8