



Model: 241/670ECAK30/W3

3

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	1760
Pu:	

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

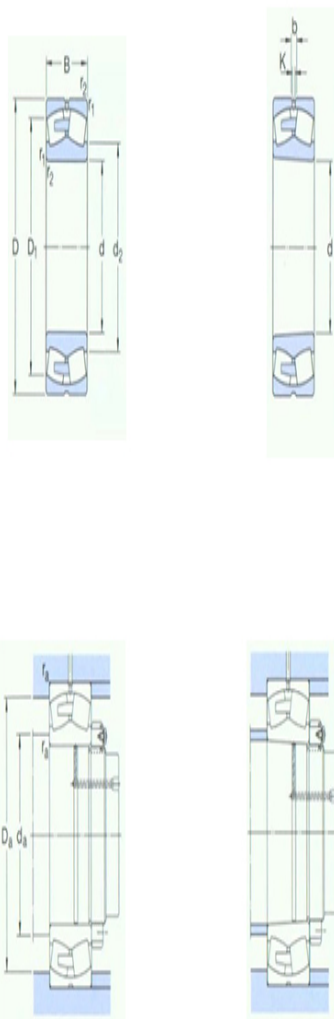
Dimensions are
mm

d:	670
d ₂ ~ :	782
D1 ~ :	942
b:	22.3
k:	12
r _{1,2} the min:	7.5

Shoulder gear and chamfer size
mm

d _a the min:	702
Da the max:	1058
r _a the max:	6

Calculation coefficient



e:	0.37
Y1:	1.8
Y2:	2.7
Y0:	1.8