



Model: 241/750ECAK30/W3

3

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	2160
Pu:	

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/W3 3

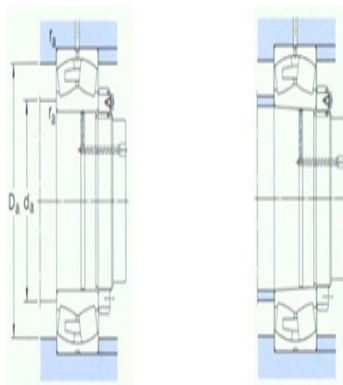
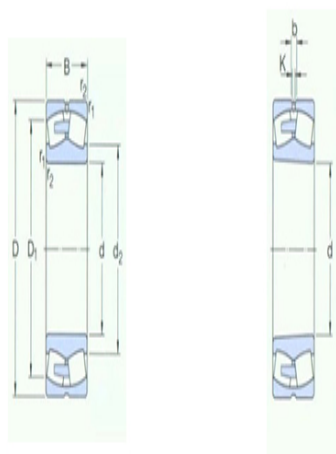
Dimensions are
mm

d:	750
d ₂ ~ :	875
D1 ~ :	1050
b:	22.3
k:	12
r _{1,2} the min:	9.5

Shoulder gear and chamfer size
mm

d _a the min:	790
Da the max:	1180
r _a the max:	8

Calculation coefficient



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