



Model: 230/1000CAKF/W3

3

Basic size of
mm

d:	1000
D:	1420
B:	308

The basic rated load is
kN

trends C:	12700
static state Co:	30500
Fatigue load limit Pu:	1700

Rated rotation speed is
r/min

Refer to the speed:	180
limit speed:	360
quality:	1600

model

Column hole:	230/1000CAF/W33
conical bore:	230/1000CAKF/W3 3

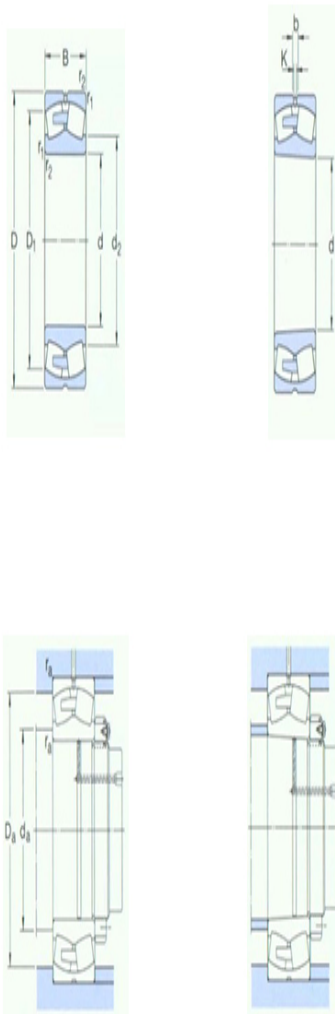
Dimensions are
mm

d:	1000
d ₂ ~ :	1139
D1 ~ :	1305
b:	22.3
k:	12
r _{1,2} the min:	7.5

Shoulder gear and chamfer size
mm

d _a the min:	1028
Da the max:	1392
r _a the max:	6

Calculation coefficient



e:	0.19
Y1:	3.6
Y2:	5.3
Y0:	3.6