



Model: 240/1120CAK30F/W3

3

Basic size of
mm

d:	1120
D:	1580
B:	462

The basic rated load is
kN

trends C:	18700
static state Co:	50000
Fatigue load limit	2850
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	130
limit speed:	240
quality:	2925

model

Column hole:	240/1120CAF/W33
conical bore:	240/1120CAK30F/W3 3

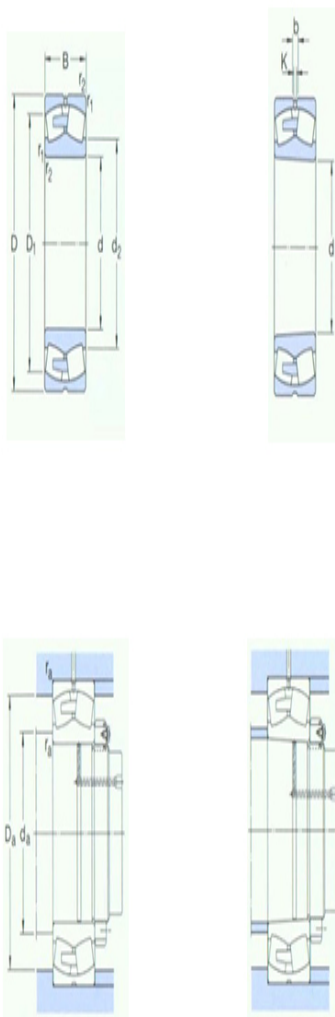
Dimensions are
mm

d:	1120
d ₂ ~ :	1266
D1 ~ :	1423
b:	22.3
k:	12
r _{1,2} the min:	9.5

Shoulder gear and chamfer size
mm

d _a the min:	1154
Da the max:	1546
r _a the max:	8

Calculation coefficient



e:	0.26
Y1:	2.6
Y2:	3.9
Y0:	2.5