



Model: 248/1180CAK30FA/W2

0

Basic size of
mm

d:	1180
D:	1420
B:	243

The basic rated load is
kN

trends C:	7710
static state Co:	27000
Fatigue load limit	1560
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	170
limit speed:	320
quality:	770

model

Column hole:	248/1180CAFA/W20
conical bore:	248/1180CAK30FA/W20
	0

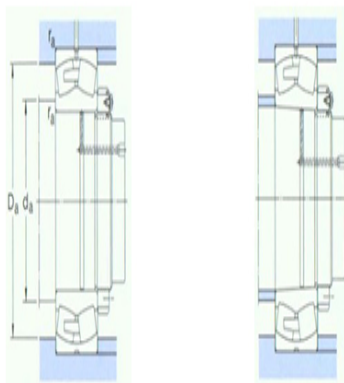
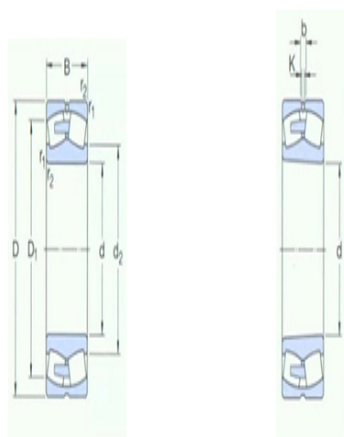
Dimensions are
mm

d:	1180
d ₂ ~ :	1268
D1 ~ :	1344
b:	-
k:	12
r _{1,2} the min:	6

Shoulder gear and chamfer size
mm

d _a the min:	1203
Da the max:	1397
r _a the max:	5

Calculation coefficient



e:	0.14
Y1:	4.8
Y2:	7.2
Y0:	4.5