



Model: 248/1120CAK30FA/W2

0

Basic size of
mm

d:	1120
D:	1360
B:	243

The basic rated load is
kN

trends C:	7250
static state Co:	24000
Fatigue load limit	1400
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	180
limit speed:	340
quality:	735

model

Column hole:	248/1120CAFA/W20
conical bore:	248/1120CAK30FA/W20
	0

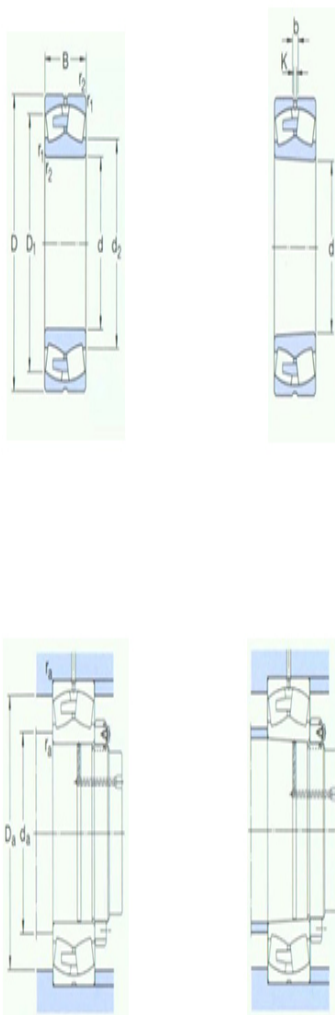
Dimensions are
mm

d:	1120
d ₂ ~ :	1202
D1 ~ :	1282
b:	-
k:	12
r _{1,2} the min:	6

Shoulder gear and chamfer size
mm

d _a the min:	1143
Da the max:	1337
r _a the max:	5

Calculation coefficient



e:	0.15
Y1:	4.5
Y2:	6.7
Y0:	4.5