



Model: 238/1180CAFA/W2

0

Basic size of  
mm

d:	1180
D:	1420
B:	180

The basic rated load is  
kN

trends C:	5870
static state Co:	18600
Fatigue load limit Pu:	1080

Rated rotation speed is  
r/min

Refer to the speed:	170
limit speed:	320
quality:	575

model

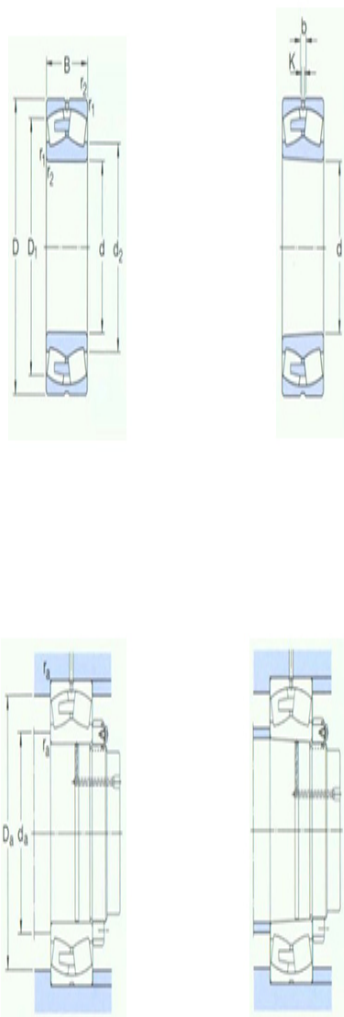
Column hole:	238/1180CAFA/W20
conical bore:	238/1180CAKFA/W20

Dimensions are  
mm

d:	1180
d <sub>2</sub> ~ :	1261
D1 ~ :	1355
b:	-
k:	12
r <sub>1,2</sub> the min:	6

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	1203
Da the max:	1397
r <sub>a</sub> the max:	5



### Calculation coefficient

e:	0.11
Y1:	6.1
Y2:	9.1
Y0:	6.3