



Model: 249/1180CAF/W33

Basic size of
 mm

d:	1180
D:	1540
B:	355

The basic rated load is
 kN

trends C:	13600
static state Co:	40500
Fatigue load limit Pu:	2160

Rated rotation speed is
 r/min

Refer to the speed:	130
limit speed:	240
quality:	1800

model

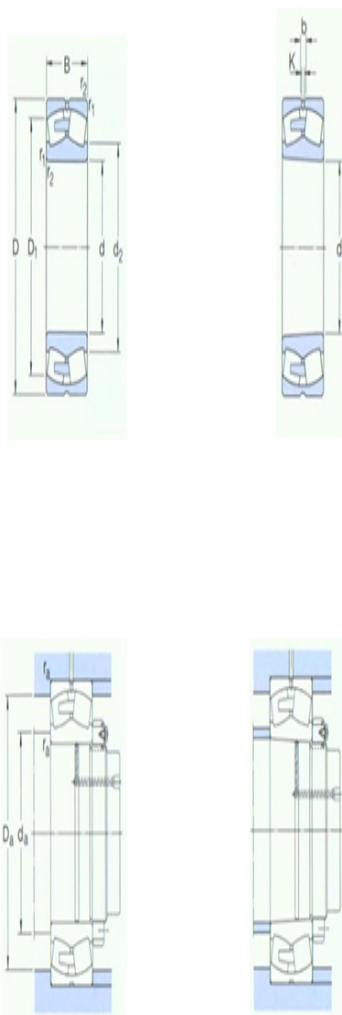
Column hole:	249/1180CAF/W33
conical bore:	249/1180CAK30F/W3 3

Dimensions are
 mm

d:	1180
d ₂ ~ :	1303
D1 ~ :	1422
b:	22.3
k:	12
r _{1,2} the min:	7.5

Shoulder gear and chamfer size
 mm

d _a the min:	1208
Da the max:	1512



r_a the max: 6

Calculation coefficient

e: 0.2

Y1: 3.4

Y2: 5

Y0: 3.2