



Model: 248/1800CAK30FA/W2

0

Basic size of
mm

d:	1800
D:	2180
B:	375

The basic rated load is
kN

trends C:	17600
static state Co:	63000
Fatigue load limit	3050
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	75
limit speed:	130
quality:	2900

model

Column hole:	248/1800CAFA/W20
conical bore:	248/1800CAK30FA/W2 0

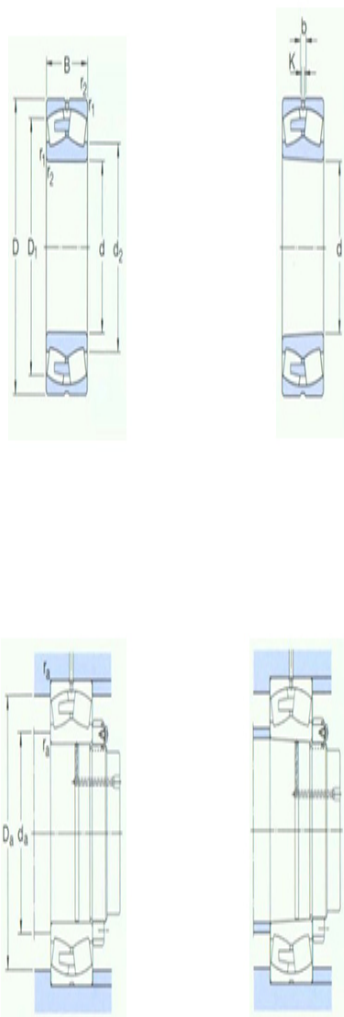
Dimensions are
mm

d:	1800
d ₂ ~ :	1932
D1 ~ :	2060
b:	-
k:	12
r _{1,2} the min:	9.5

Shoulder gear and chamfer size
mm

d _a the min:	1834
Da the max:	2146
r _a the max:	8

Calculation coefficient



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