



Model: 248/800CAK30MA/W20

0

Basic size of
mm

d:	800
D:	980
B:	180

The basic rated load is
kN

trends C:	4140
static state Co:	12900
Fatigue load limit	830
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	300
limit speed:	560
quality:	300

model

Column hole:	248/800CAMA/W20
conical bore:	248/800CAK30MA/W20 0

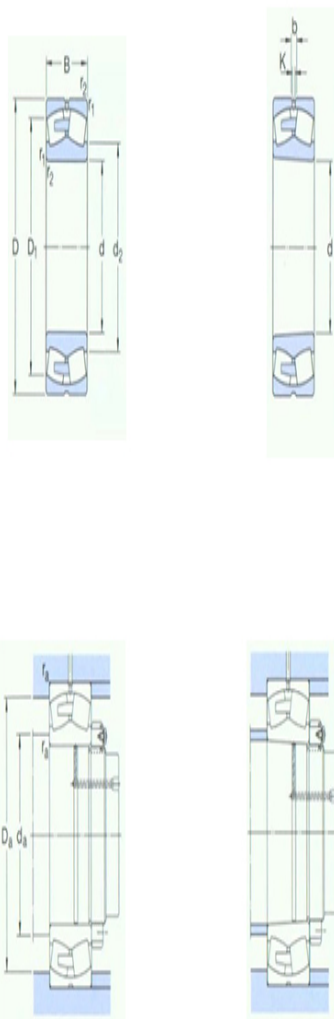
Dimensions are
mm

d:	800
d ₂ ~ :	862
D1 ~ :	921
b:	-
k:	12
r _{1,2} the min:	5

Shoulder gear and chamfer size
mm

d _a the min:	818
Da the max:	962
r _a the max:	4

Calculation coefficient



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