



Model: 240/800ECAK30/W3

3

Basic size of
mm

d:	800
D:	1150
B:	345

The basic rated load is
kN

trends C:	11100
static state Co:	28500
Fatigue load limit	1730
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	220
limit speed:	400
quality:	1200

model

Column hole:	240/800ECA/W33
conical bore:	240/800ECAK30/W3 3

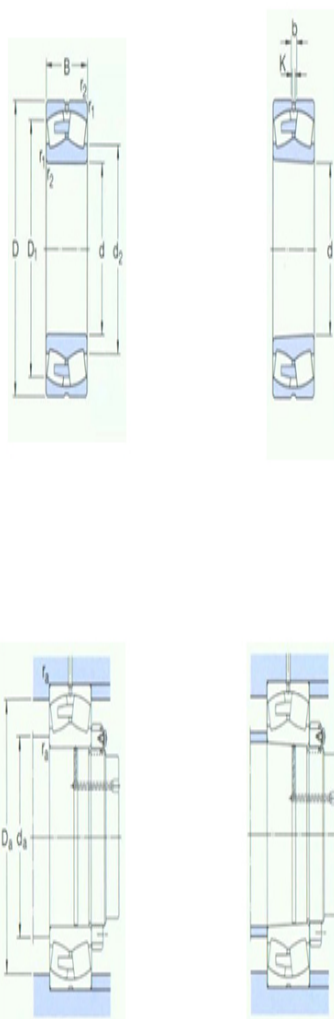
Dimensions are
mm

d:	800
d ₂ ~ :	908
D1 ~ :	1028
b:	22.3
k:	12
r _{1,2} the min:	7.5

Shoulder gear and chamfer size
mm

d _a the min:	828
Da the max:	1122
r _a the max:	6

Calculation coefficient



e:	0.27
Y1:	2.5
Y2:	3.7
Y0:	2.5