



Model: 241/800ECA/W33

Basic size of
 mm

d:	800
D:	1280
B:	475

The basic rated load is
 kN

trends C:	18400
static state Co:	40500
Fatigue load limit Pu:	2320

Rated rotation speed is
 r/min

Refer to the speed:	170
limit speed:	320
quality:	2300

model

Column hole:	241/800ECA/W33
conical bore:	241/800ECAK30/W3 3

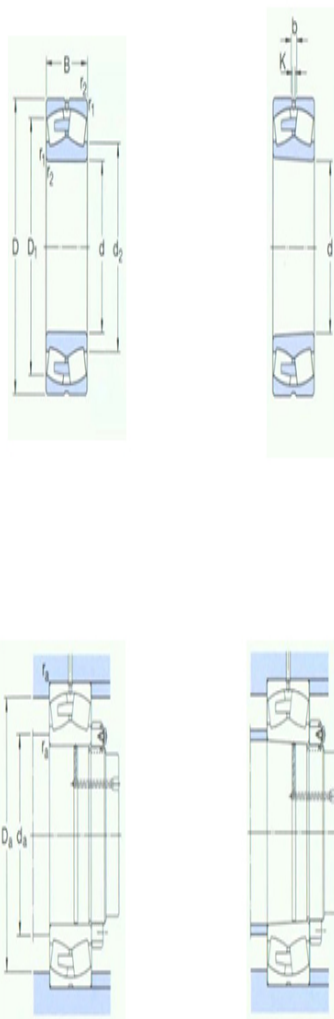
Dimensions are
 mm

d:	800
d ₂ ~ :	930
D1 ~ :	1111
b:	22.3
k:	12
r _{1,2} the min:	9.5

Shoulder gear and chamfer size
 mm

d _a the min:	840
Da the max:	1240
r _a the max:	8

Calculation coefficient



e:	0.35
Y1:	1.9
Y2:	2.9
Y0:	1.8