



Model: 241/850ECAK30F/W3

3

Basic size of
mm

d:	850
D:	1360
B:	500

The basic rated load is
kN

trends C:	20200
static state Co:	45000
Fatigue load limit	2550
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	150
limit speed:	300
quality:	2710

model

Column hole:	241/850ECAK30F/W33
conical bore:	241/850ECAK30F/W33

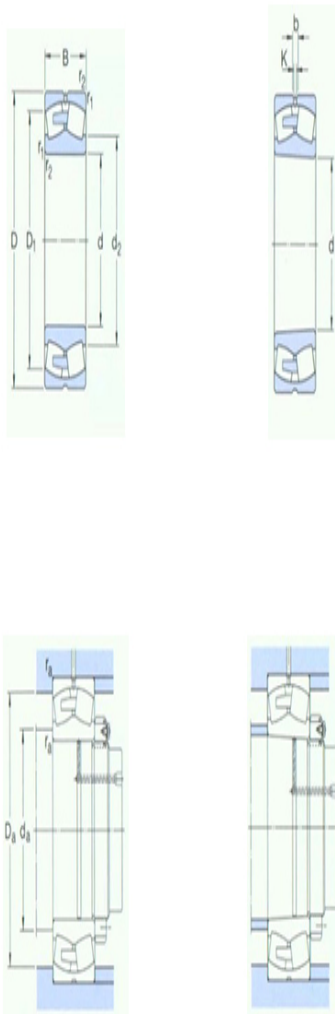
Dimensions are
mm

d:	850
d ₂ ~ :	988
D1 ~ :	1182
b:	22.3
k:	12
r _{1,2} the min:	12

Shoulder gear and chamfer size
mm

d _a the min:	898
Da the max:	1312
r _a the max:	10

Calculation coefficient



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