



Model: 241/530ECAK30/W3

3

Basic size of
mm

d:	530
D:	870
B:	335

The basic rated load is
kN

trends C:	10600
static state Co:	19000
Fatigue load limit	1220
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	300
limit speed:	560
quality:	830

model

Column hole:	*241/530ECA/W33
conical bore:	*241/530ECAK30/W3 3

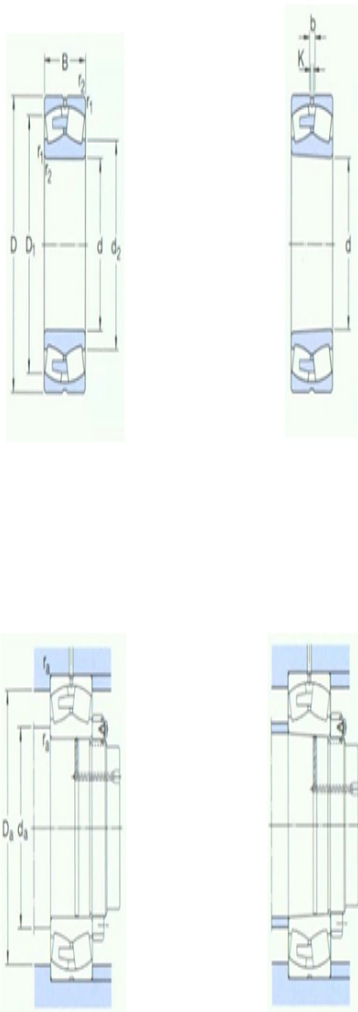
Dimensions are
mm

d:	530
d ₂ ~ :	623
D1 ~ :	748
b:	22.3
k:	12
r _{1,2} the min:	7.5

Shoulder gear and chamfer size
mm

d _a the min:	562
Da the max:	838
r _a the max:	6

Calculation coefficient



e:	0.37
Y1:	1.8
Y2:	2.7
Y0:	1.8