



Model: 24096ECAK30/W3

3

Basic size of
mm

d:	480
D:	700
B:	218

The basic rated load is
kN

trends C:	5300
static state Co:	10400
Fatigue load limit Pu:	695

Rated rotation speed is
r/min

Refer to the speed:	450
limit speed:	750
quality:	285

model

Column hole:	*24096ECA/W33
conical bore:	*24096ECAK30/W3 3

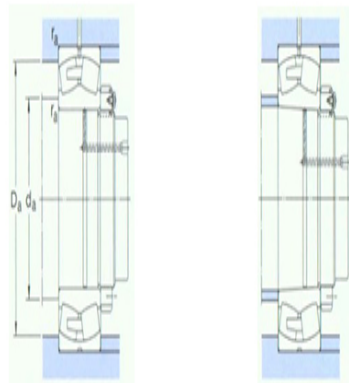
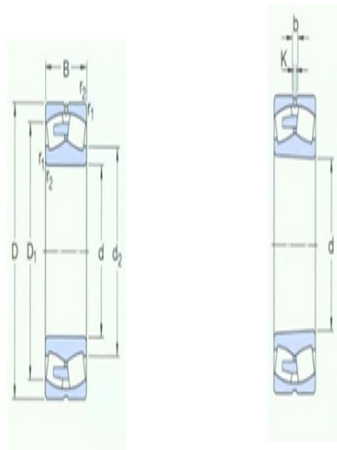
Dimensions are
mm

d:	480
d ₂ ~ :	541
D1 ~ :	619
b:	22.3
k:	12
r _{1,2} the min:	6

Shoulder gear and chamfer size
mm

d _a the min:	503
Da the max:	677
r _a the max:	5

Calculation coefficient



e: 0.28

Y1: 2.4

Y2: 3.6

Y0: 2.5