



Model: 241/630ECAK30/W3

3

Basic size of
mm

d:	630
D:	1030
B:	400

The basic rated load is
kN

trends C:	12700
static state Co:	27000
Fatigue load limit	1630
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	220
limit speed:	450
quality:	1400

model

Column hole:	241/630ECA/W33
conical bore:	241/630ECAK30/W3 3

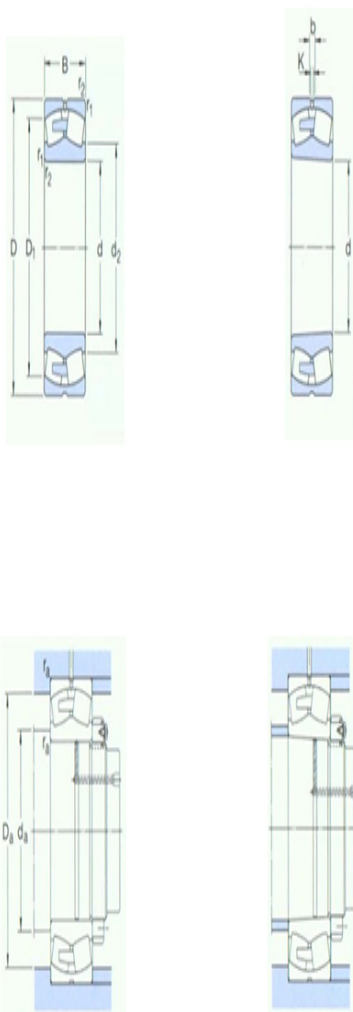
Dimensions are
mm

d:	630
d ₂ ~ :	738
D1 ~ :	885
b:	22.3
k:	12
r _{1,2} the min:	7.5

Shoulder gear and chamfer size
mm

d _a the min:	662
Da the max:	998
r _a the max:	6

Calculation coefficient



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