



Model: 241/630ECA/W33

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 Pu:	1630

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/W33
	3

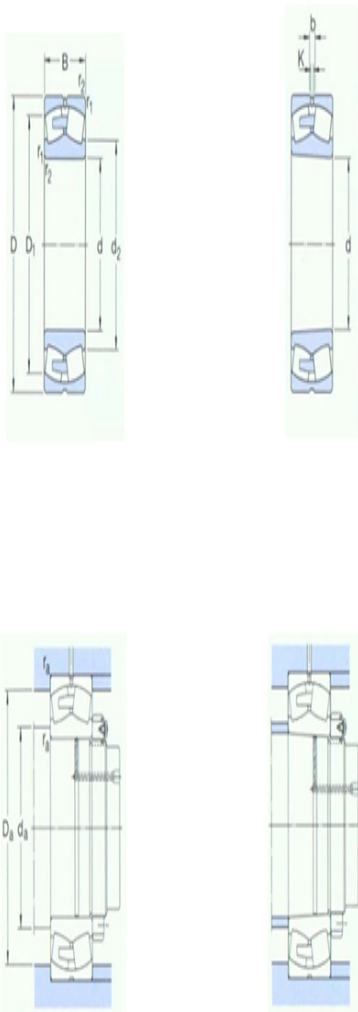
Dimensions are
 mm

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