



Model: 22211E

Basic size of  
mm

d:	55
D:	100
B:	25

The basic rated load is  
kN

trends C:	125
static state Co:	127
Fatigue load limit Pu:	13.7

Rated rotation speed is  
r/min

Refer to the speed:	6300
limit speed:	8500
quality:	0.84

model

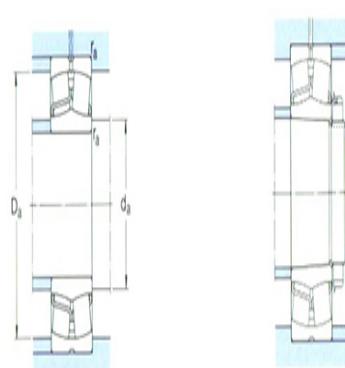
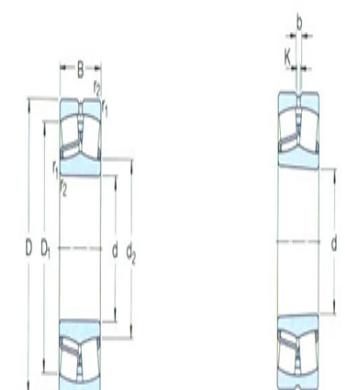
Column hole:	*22211E
conical bore:	*22211EK

Dimensions are  
mm

d:	55
$d_2 \sim :$	65.3
$D1 \sim :$	88
b:	5.5
k:	3
$r_{1,2} \text{ the min:}$	1.5

Shoulder gear and chamfer size  
mm

$d_a \text{ the min:}$	64
$D_a \text{ the max:}$	91
$r_a \text{ the max:}$	1.5



Calculation coefficient

e:	0.24
Y1:	2.8
Y2:	4.2
Y0:	2.8

