



## Model: 22213EK

Basic size of  
mm

d:	65
D:	120
B:	31

The basic rated load is  
kN

trends C:	193
static state Co:	216
Fatigue load limit Pu:	24

Rated rotation speed is  
r/min

Refer to the speed:	5000
limit speed:	7000
quality:	1.55

model

Column hole:	*22213E
conical bore:	*22213EK

Dimensions are  
mm

d:	65
d <sub>2</sub> ~ :	77.6
D1 ~ :	106
b:	5.5
k:	3
r <sub>1,2</sub> the min:	1.5

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	74
Da the max:	111
r <sub>a</sub> the max:	1.5

Calculation coefficient

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



