



## Model: 22215EK

Basic size of  
mm

d:	75
D:	130
B:	31

The basic rated load is  
kN

trends C:	212
static state Co:	240
Fatigue load limit Pu:	26.5

Rated rotation speed is  
r/min

Refer to the speed:	4800
limit speed:	6300
quality:	1.7

model

Column hole:	*22215E
conical bore:	*22215EK

Dimensions are  
mm

d:	75
d <sub>2</sub> ~ :	87.8
D1 ~ :	115
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:	84
Da the max:	121
r <sub>a</sub> the max:	1.5

Calculation coefficient

e:	0.22
Y1:	3
Y2:	4.6
Y0:	2.8



