



## Model: 22315EK

Basic size of  
mm

d:	75
D:	160
B:	55

The basic rated load is  
kN

trends C:	440
static state Co:	475
Fatigue load limit Pu:	48

Rated rotation speed is  
r/min

Refer to the speed:	3200
limit speed:	4300
quality:	5.55

model

Column hole:	*22315E
conical bore:	*22315EK

Dimensions are  
mm

d:	75
d <sub>2</sub> ~ :	92.8
D1 ~ :	135
b:	8.3
k:	4.5
r <sub>1,2</sub> the min:	2.1

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	87
Da the max:	148
r <sub>a</sub> the max:	2

Calculation coefficient

e:	0.35
Y1:	1.9
Y2:	2.9
Y0:	1.8



