



## Model: 22310E

Basic size of  
mm

d:	50
D:	110
B:	40

The basic rated load is  
kN

trends C:	220
static state Co:	224
Fatigue load limit Pu:	24

Rated rotation speed is  
r/min

Refer to the speed:	4800
limit speed:	6300
quality:	1.9

model

Column hole:	*22310E
conical bore:	*22310EK

Dimensions are  
mm

d:	50
d <sub>2</sub> ~ :	62.1
D1 ~ :	91.9
b:	5.5
k:	3
r <sub>1,2</sub> the min:	2

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	61
Da the max:	99
r <sub>a</sub> the max:	2

Calculation coefficient

e:	0.37
Y1:	1.8
Y2:	2.7
Y0:	1.8



