



## Model: 22322EK

Basic size of  
mm

d <sub>1</sub> :	100
D :	240
B :	80

The basic rated load is  
kN

trends C :	950
static state Co :	1120
Fatigue load limit Pu :	100

Rated rotation speed is  
r/min

Refer to the speed :	2000
limit speed :	2800
Mass bearing + tightening sleeve :	21

model

bearing :	*22322E K
tapered adapter-sleeve :	H2322

Dimensions are  
mm

d <sub>1</sub> :	100
d <sub>2</sub> ~ :	143
d <sub>3</sub> :	145
D1 ~ :	204
B <sub>1</sub> :	105
B <sub>2</sub> :	21
b :	13.9
k :	7.5
r <sub>1,2</sub> the min :	3

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max :	143
d <sub>b</sub> the min :	121

Da the max:	226
B <sub>a</sub> the min:	7
r <sub>a</sub> the max:	2.5

Calculation coefficient

e:	0.33
Y1:	2
Y2:	3
Yo:	2