



## Model: H313

Basic size of  
mm

d <sub>1</sub> :	60
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
Mass bearing + tightening sleeve :	1.95

model

bearing :	*22213E K
tapered adapter-sleeve :	H313

Dimensions are  
mm

d <sub>1</sub> :	60
d <sub>2</sub> ~ :	77.6
d <sub>3</sub> :	85
D1 ~ :	106
B <sub>1</sub> :	50
B <sub>2</sub> :	14
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 max :	77
d <sub>b</sub> the min :	70

Da the max:	111
B <sub>a</sub> the min:	8
r <sub>a</sub> the max:	1.5

Calculation coefficient

e:	0.24
Y1:	2.8
Y2:	4.2
Yo:	2.8