



## Model: H306

Basic size of  
mm

d <sub>1</sub> :	25
D :	62
B :	20

The basic rated load is  
kN

trends C :	64
static state Co :	60
Fatigue load limit Pu :	6.4

Rated rotation speed is  
r/min

Refer to the speed :	10000
limit speed :	14000
Mass bearing + tightening sleeve :	0.39

model

bearing :	*22206E K
tapered adapter-sleeve :	H306

Dimensions are  
mm

d <sub>1</sub> :	25
d <sub>2</sub> ~ :	37.5
d <sub>3</sub> :	45
D1 ~ :	53
B <sub>1</sub> :	31
B <sub>2</sub> :	8
b :	3.7
k :	2
r <sub>1,2</sub> the min :	1

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max :	37
d <sub>b</sub> the min :	33

Da the max:	56.4
B <sub>a</sub> the min:	5
r <sub>a</sub> the max:	1

Calculation coefficient

e:	0.31
Y1:	2.2
Y2:	3.3
Yo:	2.2