



**Model: 230/600CAK/W33**

Basic size of  
mm

d <sub>1</sub> :	560
D :	870
B :	200

The basic rated load is  
kN

trends C :	6000
static state Co :	11400

Fatigue load

limit	750
Pu :	

Rated rotation speed is  
r/min

Refer to the speed :	400
limit speed :	700

Mass bearing +

tightening sleeve :	525
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model

bearing :	*230/600CAK/W33
	3

tapered adapter-sleeve :

OH30/600H

Dimensions are  
mm

d <sub>1</sub> :	560
d <sub>2</sub> ~ :	683
d <sub>3</sub> :	700
D1 ~ :	789
B <sub>1</sub> :	289
B <sub>2</sub> :	75
B <sub>3</sub> :	97
b :	22.3
k :	12
r <sub>1,2</sub> the min :	6

### Shoulder gear and chamfer size

mm

$d_a$ the max:	683
$d_b$ the min:	623
$D_a$ the max:	847
$B_a$ the min:	22
$r_a$ the max:	5

### Calculation coefficient

e:	0.22
Y1:	3
Y2:	4.6
Y <sub>o</sub> :	2.8