



**Model: 230/630CAK/W33**

Basic size of  
mm

d <sub>1</sub> :	600
D :	920
B :	212

The basic rated load is  
kN

trends C :	6700
static state Co :	12500

Fatigue load

limit	800
Pu :	

Rated rotation speed is  
r/min

Refer to the speed :	380
limit speed :	670

Mass bearing +

tightening sleeve :	595
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model

bearing :	*230/630CAK/W3 3
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tapered adapter-sleeve :

OH30/630H

Dimensions are  
mm

d <sub>1</sub> :	600
d <sub>2</sub> ~ :	725
d <sub>3</sub> :	730
D1 ~ :	839
B <sub>1</sub> :	301
B <sub>2</sub> :	75
B <sub>3</sub> :	97
b :	22.3
k :	12
r <sub>1,2</sub> the min :	7.5

Shoulder gear and chamfer size  
mm

$d_a$ the max:	725
$d_b$ the min:	654
$D_a$ the max:	892
$B_a$ the min:	22
$r_a$ the max:	6

Calculation coefficient

e:	0.21
Y1:	3.2
Y2:	4.8
Y <sub>o</sub> :	3.2