



## Model: OH3084H

Basic size of  
mm

d <sub>1</sub> :	400
D :	620
B :	150

The basic rated load is  
kN

trends C :	3400
static state Co :	6000
Fatigue load limit Pu :	415

Rated rotation speed is  
r/min

Refer to the speed :	600
limit speed :	1100
Mass bearing + tightening sleeve :	190

model

bearing :	*23084CAK/W3 3
tapered adapter- sleeve :	OH3084H

Dimensions are  
mm

d <sub>1</sub> :	400
d <sub>2</sub> ~ :	485
d <sub>3</sub> :	490
D1 ~ :	563
B <sub>1</sub> :	212
B <sub>2</sub> :	52
B <sub>3</sub> :	66
b :	22.3
k :	12
r <sub>1,2</sub> the min :	5

Shoulder gear and chamfer size

mm

$d_a$ the max:	485
$d_b$ the min:	437
$D_a$ the max:	602
$B_a$ the min:	16
$r_a$ the max:	4

Calculation coefficient

e:	0.22
Y1:	3
Y2:	4.6
Yo:	2.8