



**Model: OH3984H**

Basic size of  
mm

d <sub>1</sub> :	400
D :	560
B :	106

The basic rated load is  
kN

trends C :	2040
static state Co :	4150
Fatigue load limit Pu :	300

Rated rotation speed is  
r/min

Refer to the speed :	1000
limit speed :	1100
Mass bearing + tightening sleeve :	105

model

bearing :	*23984CCK/W3 3
tapered adapter-sleeve :	OH3984H

Dimensions are  
mm

d <sub>1</sub> :	400
d <sub>2</sub> ~ :	459
d <sub>3</sub> :	490
D1 ~ :	520
B <sub>1</sub> :	168
B <sub>2</sub> :	52
B <sub>3</sub> :	66
b :	16.7
k :	9
r <sub>1,2</sub> the min :	4

Shoulder gear and chamfer size

mm

$d_a$ the max:	459
$d_b$ the min:	433
$D_a$ the max:	545
$B_a$ the min:	15
$r_a$ the max:	3

Calculation coefficient

e:	0.16
Y1:	4.2
Y2:	6.3
Yo:	4