



**Model: OH3276H**

Basic size of  
mm

d <sub>1</sub> :	360
D :	680
B :	240

The basic rated load is  
kN

trends C :	5850
static state Co :	9150
Fatigue load limit Pu :	620

Rated rotation speed is  
r/min

Refer to the speed :	500
limit speed :	750
Mass bearing + tightening sleeve :	420

model

bearing :	*23276CAK/W3 3
tapered adapter-sleeve :	OH3276H

Dimensions are  
mm

d <sub>1</sub> :	360
d <sub>2</sub> ~ :	471
d <sub>3</sub> :	490
D1 ~ :	581
B <sub>1</sub> :	310
B <sub>2</sub> :	60
B <sub>3</sub> :	77
b :	22.3
k :	12
r <sub>1,2</sub> the min :	6

Shoulder gear and chamfer size

mm

$d_a$ the max:	471
$d_b$ the min:	405
$D_a$ the max:	654
$B_a$ the min:	15
$r_a$ the max:	5

Calculation coefficient

e:	0.35
Y1:	1.9
Y2:	2.9
Yo:	1.8