



## Model: OH3188H

Basic size of  
mm

d <sub>1</sub> :	410
D :	720
B :	226

The basic rated load is  
kN

trends C :	6000
static state Co :	10000
Fatigue load limit Pu :	670

Rated rotation speed is  
r/min

Refer to the speed :	450
limit speed :	850
Mass bearing + tightening sleeve :	430

model

bearing :	*23188CAK/W3 3
tapered adapter-sleeve :	OH3188H

Dimensions are  
mm

d <sub>1</sub> :	410
d <sub>2</sub> ~ :	528
d <sub>3</sub> :	560
D1 ~ :	632
B <sub>1</sub> :	307
B <sub>2</sub> :	70
B <sub>3</sub> :	90
b :	22.3
k :	12
r <sub>1,2</sub> the min :	6

Shoulder gear and chamfer size

mm

$d_a$ the max:	528
$d_b$ the min:	463
$D_a$ the max:	694
$B_a$ the min:	17
$r_a$ the max:	5

Calculation coefficient

e:	0.3
Y1:	2.3
Y2:	3.4
Yo:	2.2