



## Model: OH3064H

Basic size of  
mm

d <sub>1</sub> :	300
D:	480
B:	121

The basic rated load is  
kN

trends C:	2280
static state Co:	4000
Fatigue load limit Pu:	310

Rated rotation speed is  
r/min

Refer to the speed:	1000
limit speed:	1400
Mass bearing + tightening sleeve:	95

model

bearing:	*C3064K M
tapered adapter- sleeve:	OH3064H

Dimensions are  
mm

d <sub>1</sub> :	300
d <sub>2</sub> ~ :	376
d <sub>3</sub> :	380
D1 ~ :	440
B <sub>1</sub> :	171
B <sub>2</sub> :	42
r <sub>1,2</sub> the min:	55
s <sub>1</sub> <sup>1)</sup> ~ :	4
s <sub>2</sub> <sup>1)</sup> ~ :	23.3

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	395
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$d_b$ the min:	334
Da the min:	430
Da the max:	465
$B_a$ the min:	13
$Ca^2$ ) the min:	1.8
$r_a$ the max:	3

Calculation coefficient

$k_1$ :	0.121
$k_2$ :	0.098