



Model: OH3184H

Basic size of
mm

d ₁ :	400
D :	700
B :	224

The basic rated load is
kN

trends C :	5600
static state Co :	9300
Fatigue load limit Pu :	620

Rated rotation speed is
r/min

Refer to the speed :	480
limit speed :	900
Mass bearing + tightening sleeve :	410

model

bearing :	*23184CKJ/W3 3
tapered adapter- sleeve :	OH3184H

Dimensions are
mm

d ₁ :	400
d ₂ ~ :	483
d ₃ :	540
D1 ~ :	607
B ₁ :	304
B ₂ :	70
B ₃ :	90
b :	22.3
k :	12
r _{1,2} the min :	6

Shoulder gear and chamfer size
mm

d_a the max: 483

d_b the min: 443

D_a the max: 674

B_a the min: 16

r_a the max: 5

Calculation coefficient

e: 0.3

Y1: 2.3

Y2: 3.4

Yo: 2.2