



Model: OH3292H

Basic size of
mm

d ₁ :	430
D :	830
B :	296

The basic rated load is
kN

trends C :	8500
static state Co :	13700
Fatigue load limit Pu :	880

Rated rotation speed is
r/min

Refer to the speed :	400
limit speed :	560
Mass bearing + tightening sleeve :	790

model

bearing :	*23292CAK/W3 3
tapered adapter-sleeve :	OH3292H

Dimensions are
mm

d ₁ :	430
d ₂ ~ :	572
d ₃ :	580
D1 ~ :	706
B ₁ :	382
B ₂ :	75
B ₃ :	95
b :	22.3
k :	12
r _{1,2} the min :	7.5

Shoulder gear and chamfer size

mm

d_a the max: 572

d_b the min: 490

D_a the max: 798

B_a the min: 17

r_a the max: 6

Calculation coefficient

e: 0.35

Y1: 1.9

Y2: 2.9

Yo: 1.8