



Model: OH3296H

Basic size of
mm

d ₁ :	450
D :	870
B :	310

The basic rated load is
kN

trends C :	9300
static state Co :	15000
Fatigue load limit Pu :	950

Rated rotation speed is
r/min

Refer to the speed :	380
limit speed :	530
Mass bearing + tightening sleeve :	935

model

bearing :	*23296CAK/W3 3
tapered adapter-sleeve :	OH3296H

Dimensions are
mm

d ₁ :	450
d ₂ ~ :	600
d ₃ :	620
D1 ~ :	741
B ₁ :	397
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:	600
d_b the min:	512
D_a the max:	838
B_a the min:	18
r_a the max:	6

Calculation coefficient

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