



Model: OH3268H

Basic size of
mm

d ₁ :	320
D :	620
B :	224

The basic rated load is
kN

trends C :	5100
static state Co :	7800
Fatigue load limit Pu :	550

Rated rotation speed is
r/min

Refer to the speed :	560
limit speed :	800
Mass bearing + tightening sleeve :	335

model

bearing :	*23268CAK/W3 3
tapered adapter-sleeve :	OH3268H

Dimensions are
mm

d ₁ :	320
d ₂ ~ :	426
d ₃ :	440
D1 ~ :	528
B ₁ :	288
B ₂ :	55
B ₃ :	72
b :	22.3
k :	12
r _{1,2} the min :	6

Shoulder gear and chamfer size

mm

d_a the max:	426
d_b the min:	364
D_a the max:	594
B_a the min:	14
r_a the max:	5

Calculation coefficient

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