



Model: 23084CAK/W33

Basic size of
mm

d ₁ :	400
D :	620
B :	150

The basic rated load is
kN

trends C :	3400
static state Co :	6000
Fatigue load limit Pu :	415

Rated rotation speed is
r/min

Refer to the speed :	600
limit speed :	1100
Mass bearing + tightening sleeve :	190

model

bearing :	*23084CAK/W3 3
tapered adapter- sleeve :	OH3084H

Dimensions are
mm

d ₁ :	400
d ₂ ~ :	485
d ₃ :	490
D1 ~ :	563
B ₁ :	212
B ₂ :	52
B ₃ :	66
b :	22.3
k :	12
r _{1,2} the min :	5

Shoulder gear and chamfer size

mm

d_a the max:	485
d_b the min:	437
D_a the max:	602
B_a the min:	16
r_a the max:	4

Calculation coefficient

e:	0.22
Y1:	3
Y2:	4.6
Yo:	2.8