



Model: 230/1060CAKF/W3

3

Basic size of
mm

d ₁ :	1000
D:	1500
B:	325

The basic rated load is
kN

trends C:	13800
static state Co:	34000
Fatigue load limit Pu:	1830

Rated rotation speed is
r/min

Refer to the speed:	170
limit speed:	320
Mass bearing + tightening sleeve:	2800

model

bearing:	230/1060CAKF/W3 3
tapered adapter- sleeve:	OH30/1060H

Dimensions are
mm

d ₁ :	1000
d ₂ ~ :	1202
d ₃ :	1200
D1 ~ :	1378
B ₁ :	447
B ₂ :	100
B ₃ :	125
b:	22.3

k: 12

$r_{1,2}$ the min: 9.5

Shoulder gear and chamfer size

mm

d_a the max: 1202

d_b the min: 1096

D_a the max: 1466

B_a the min: 33

r_a the max: 8

Calculation coefficient

e: 0.19

Y1: 3.6

Y2: 5.3

Y_o: 3.6