



Model: 239/1060CAKF/W3

3

Basic size of
mm

d ₁ :	1000
D:	1400
B:	250

The basic rated load is
kN

trends C:	9550
static state Co:	26000
Fatigue load limit Pu:	1460

Rated rotation speed is
r/min

Refer to the speed:	180
limit speed:	360
Mass bearing + tightening sleeve:	1590

model

bearing:	239/1060CAKF/W3 3
tapered adapter- sleeve:	OH39/1060H

Dimensions are
mm

d ₁ :	1000
d ₂ ~ :	1171
d ₃ :	1200
D1 ~ :	1305
B ₁ :	372
B ₂ :	100
B ₃ :	125
b:	22.3

k:	12
$r_{1,2}$ the min:	7.5

Shoulder gear and chamfer size
mm

d_a the max:	1171
d_b the min:	1087
D_a the max:	1372
B_a the min:	33
r_a the max:	6

Calculation coefficient

e:	0.16
Y1:	4.2
Y2:	6.3
Y _o :	4