



Model: H2338

Basic size of
mm

d ₁ :	170
D:	400
B:	132

The basic rated load is
kN

trends C:	2120
static state Co:	2650
Fatigue load limit Pu:	208

Rated rotation speed is
r/min

Refer to the speed:	1200
limit speed:	1600
Mass bearing + tightening sleeve:	93

model

bearing:	*22338CCK/W3 3
tapered adapter- sleeve:	H2338

Dimensions are
mm

d ₁ :	170
d ₂ ~ :	236
d ₃ :	240
D1 ~ :	333
B ₁ :	169
B ₂ :	31
b:	22.3
k:	12
r _{1,2} the min:	5

Shoulder gear and chamfer size
mm

d_a the max: 236

d_b the min: 206

D_a the max: 380

B_a the min: 9

r_a the max: 4

Calculation coefficient

e: 0.35

Y1: 1.9

Y2: 2.9

Yo: 1.8