



Model: H3136

Basic size of
mm

d ₁ :	160
D:	300
B:	96

The basic rated load is
kN

trends C:	1200
static state Co:	1760
Fatigue load limit Pu:	160

Rated rotation speed is
r/min

Refer to the speed:	1700
limit speed:	2200
Mass bearing + tightening sleeve:	37

model

bearing:	*23136CCK/W3 3
tapered adapter- sleeve:	H3136

Dimensions are
mm

d ₁ :	160
d ₂ ~ :	207
d ₃ :	230
D1 ~ :	259
B ₁ :	131
B ₂ :	30
b:	13.9
k:	7.5
r _{1,2} the min:	3

Shoulder gear and chamfer size
mm

d_a the max: 207

d_b the min: 191

D_a the max: 286

B_a the min: 8

r_a the max: 2.5

Calculation coefficient

e: 0.3

Y1: 2.3

Y2: 3.4

Yo: 2.2