



Model: 23936CCK/W33

Basic size of
mm

d ₁ :	160
D :	250
B :	52

The basic rated load is
kN

trends C :	431
static state Co :	830
Fatigue load limit Pu :	76.5

Rated rotation speed is
r/min

Refer to the speed :	2200
limit speed :	2800
Mass bearing + tightening sleeve :	13.4

model

bearing :	23936CCK/W33
tapered adapter-sleeve :	H3936

Dimensions are
mm

d ₁ :	160
d ₂ ~ :	199
d ₃ :	210
D1 ~ :	231
B ₁ :	87
B ₂ :	29.5
b :	5.5
k :	3
r _{1,2} the min :	2

Shoulder gear and chamfer size
mm

d _a the max :	199
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d_b the min: 188

D_a the max: 241

B_a the min: 9

r_a the max: 2

Calculation coefficient

e: 0.18

Y1: 3.8

Y2: 5.6

Yo: 3.6