



Model: 230/950CAK/W33

Basic size of
mm

d ₁ :	900
D :	1360
B :	300

The basic rated load is
kN

trends C :	12000
static state Co :	28500
Fatigue load limit Pu :	1600

Rated rotation speed is
r/min

Refer to the speed :	200
limit speed :	380
Mass bearing + tightening sleeve :	1870

model

bearing :	230/950CAK/W33
tapered adapter-sleeve :	OH30/950H

Dimensions are
mm

d ₁ :	900
d ₂ ~ :	1083
d ₃ :	1080
D1 ~ :	1246
B ₁ :	420
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: 1083

d_b the min: 983

D_a the max: 1332

B_a the min: 30

r_a the max: 6

Calculation coefficient

e: 0.2

Y1: 3.4

Y2: 5

Yo: 3.2