



Model: 22252CCK/W33

Basic size of
mm

d ₁ :	240
D :	480
B :	130

The basic rated load is
kN

trends C :	2650
static state Co :	3550
Fatigue load limit Pu :	285

Rated rotation speed is
r/min

Refer to the speed :	1200
limit speed :	1600
Mass bearing + return sleeve :	120

model

bearing :	*22252CCK/W33
withdrawal sleeve :	AOH2252G

Dimensions are
mm

d ₁ :	240
d ₂ ~ :	311
D1 ~ :	421
B ₁ :	155
B ₂ ¹⁾ :	161
G :	Tr280×4
G ₁ :	23
b :	22.3
k :	12
r _{1,2} the min :	5

Shoulder gear and chamfer size
mm

d_a the max: 280

D_a the max: 460

r_a the max: 4

Calculation coefficient

e: 0.27

Y1: 2.5

Y2: 3.7

Yo: 2.5