



Model: 22344CCK/W33

Basic size of
mm

d:	200
D:	460
B:	145

The basic rated load is
kN

trends C:	2700
static state Co:	3450
Fatigue load limit Pu:	260

Rated rotation speed is
r/min

Refer to the speed:	1000
limit speed:	1400
Mass bearing + tightening sleeve:	135

model

bearing:	*22344CCK/W3 3
tapered adapter- sleeve:	OH2344H

Dimensions are
mm

d ₁ :	200
d ₂ ~ :	279
d ₃ :	280
D1 ~ :	389
B ₁ :	186
B ₂ :	35
B ₃ :	-
b:	22.3
k:	12
r _{1,2} the min:	5

Shoulder gear and chamfer size

mm

d_a the max: 279

d_b the min: 236

D_a the max: 440

B_a the min: 10

r_a the max: 4

Calculation coefficient

e: 0.31

Y1: 2.2

Y2: 3.3

Yo: 2.2