



Model: 22232CCK/W33

Basic size of
mm

d ₁ :	140
D:	290
B:	80

The basic rated load is
kN

trends C:	1000
static state Co:	1290
Fatigue load limit Pu:	118

Rated rotation speed is
r/min

Refer to the speed:	2000
limit speed:	2800
Mass bearing + tightening sleeve:	29.3

model

bearing:	*22232CCK/W3 3
tapered adapter- sleeve:	H3132

Dimensions are
mm

d ₁ :	140
d ₂ ~ :	191
d ₃ :	210
D1 ~ :	250
B ₁ :	119
B ₂ :	28
b:	13.9
k:	7.5
r _{1,2} the min:	3

Shoulder gear and chamfer size
mm

d_a the max: 191

d_b the min: 170

D_a the max: 276

B_a the min: 14

r_a the max: 2.5

Calculation coefficient

e: 0.26

Y1: 2.6

Y2: 3.9

Yo: 2.5