



Model: H3130

Basic size of
mm

d ₁ :	135
D:	270
B:	73

The basic rated load is
kN

trends C:	850
static state Co:	1080
Fatigue load limit Pu:	102

Rated rotation speed is
r/min

Refer to the speed:	2200
limit speed:	3000
Mass bearing + tightening sleeve:	22.8

model

bearing:	*22230CCK/W3 3
tapered adapter-sleeve:	H3130

Dimensions are
mm

d ₁ :	135
d ₂ ~ :	178
d ₃ :	195
D1 ~ :	234
B ₁ :	111
B ₂ :	26
b:	13.9
k:	7.5
r _{1,2} the min:	3

Shoulder gear and chamfer size
mm

d_a the max: 178

d_b the min: 160

D_a the max: 256

B_a the min: 15

r_a the max: 2.5

Calculation coefficient

e: 0.26

Y1: 2.6

Y2: 3.9

Yo: 2.5