



Model: H3030

Basic size of
mm

d ₁ :	135
D:	225
B:	56

The basic rated load is
kN

trends C:	510
static state Co:	750
Fatigue load limit Pu:	73.5

Rated rotation speed is
r/min

Refer to the speed:	2400
limit speed:	3200
Mass bearing + tightening sleeve:	11

model

bearing:	*23030CCK/W3 3
tapered adapter- sleeve:	H3030

Dimensions are
mm

d ₁ :	135
d ₂ ~ :	169
d ₃ :	180
D1 ~ :	203
B ₁ :	87
B ₂ :	26
b:	8.3
k:	4.5
r _{1,2} the min:	2.1

Shoulder gear and chamfer size
mm

d_a the max:	169
d_b the min:	158
D_a the max:	214
B_a the min:	8
r_a the max:	2

Calculation coefficient

e:	0.22
Y1:	3
Y2:	4.6
Yo:	2.8