



## Model: H3136

Basic size of  
mm

d <sub>1</sub> :	160
D:	320
B:	86

The basic rated load is  
kN

trends C:	1180
static state Co:	1560
Fatigue load limit Pu:	140

Rated rotation speed is  
r/min

Refer to the speed:	1800
limit speed:	2600
Mass bearing + tightening sleeve:	38.2

model

bearing:	*22236CCK/W3 3
tapered adapter- sleeve:	H3136

Dimensions are  
mm

d <sub>1</sub> :	160
d <sub>2</sub> ~ :	213
d <sub>3</sub> :	230
D1 ~ :	278
B <sub>1</sub> :	131
B <sub>2</sub> :	30
b:	16.7
k:	9
r <sub>1,2</sub> the min:	4

Shoulder gear and chamfer size  
mm

$d_a$ the max:	213
$d_b$ the min:	191
$D_a$ the max:	303
$B_a$ the min:	18
$r_a$ the max:	3

#### Calculation coefficient

e:	0.26
Y1:	2.6
Y2:	3.9
Yo:	2.5