



**Model: 23230CCK/W33**

Basic size of  
mm

d <sub>1</sub> :	135
D :	270
B :	96

The basic rated load is  
kN

trends C :	1080
static state Co :	1460
Fatigue load limit Pu :	137

Rated rotation speed is  
r/min

Refer to the speed :	1600
limit speed :	2200
Mass bearing + tightening sleeve :	30

model

bearing :	*23230CCK/W3 3
tapered adapter-sleeve :	H2330

Dimensions are  
mm

d <sub>1</sub> :	135
d <sub>2</sub> ~ :	175
d <sub>3</sub> :	195
D1 ~ :	228
B <sub>1</sub> :	139
B <sub>2</sub> :	26
b :	11.1
k :	6
r <sub>1,2</sub> the min :	3

Shoulder gear and chamfer size  
mm

$d_a$ the max:	175
$d_b$ the min:	163
$D_a$ the max:	256
$B_a$ the min:	20
$r_a$ the max:	2.5

#### Calculation coefficient

e:	0.35
Y1:	1.9
Y2:	2.9
Yo:	1.8