



### Model: 23228CCK/W33

Basic size of  
mm

d <sub>1</sub> :	125
D :	250
B :	88

The basic rated load is  
kN

trends C :	915
static state Co :	1250
Fatigue load limit Pu :	120

Rated rotation speed is  
r/min

Refer to the speed :	1700
limit speed :	2400
Mass bearing + tightening sleeve :	24

model

bearing :	*23228CCK/W3 3
tapered adapter-sleeve :	H2328

Dimensions are  
mm

d <sub>1</sub> :	125
d <sub>2</sub> ~ :	165
d <sub>3</sub> :	180
D1 ~ :	212
B <sub>1</sub> :	131
B <sub>2</sub> :	24
b :	11.1
k :	6
r <sub>1,2</sub> the min :	3

Shoulder gear and chamfer size  
mm

$d_a$ the max:	165
$d_b$ the min:	152
$D_a$ the max:	236
$B_a$ the min:	22
$r_a$ the max:	2.5

#### Calculation coefficient

e:	0.33
Y1:	2
Y2:	3
Yo:	2