



### Model: 22330CCK/W33

Basic size of  
mm

d <sub>1</sub> :	135
D :	320
B :	108

The basic rated load is  
kN

trends C :	1460
static state Co :	1760
Fatigue load limit Pu :	146

Rated rotation speed is  
r/min

Refer to the speed :	1600
limit speed :	2000
Mass bearing + tightening sleeve :	47.4

model

bearing :	*22330CCK/W33
tapered adapter-sleeve :	H2330

Dimensions are  
mm

d <sub>1</sub> :	135
d <sub>2</sub> ~ :	188
d <sub>3</sub> :	195
D1 ~ :	266
B <sub>1</sub> :	139
B <sub>2</sub> :	26
b :	16.7
k :	9
r <sub>1,2</sub> the min :	4

Shoulder gear and chamfer size  
mm

$d_a$  the max: 188

$d_b$  the min: 163

$D_a$  the max: 303

$B_a$  the min: 8

$r_a$  the max: 3

#### Calculation coefficient

e: 0.35

Y1: 1.9

Y2: 2.9

Yo: 1.8