



## Model: H3128

Basic size of  
mm

d <sub>1</sub> :	125
D :	225
B :	68

The basic rated load is  
kN

trends C :	630
static state Co :	900
Fatigue load limit Pu :	88

Rated rotation speed is  
r/min

Refer to the speed :	2200
limit speed :	2800
Mass bearing + tightening sleeve :	14.3

model

bearing :	*23128CCK/W3 3
tapered adapter-sleeve :	H3128

Dimensions are  
mm

d <sub>1</sub> :	125
d <sub>2</sub> ~ :	159
d <sub>3</sub> :	180
D1 ~ :	197
B <sub>1</sub> :	97
B <sub>2</sub> :	24
b :	8.3
k :	4.5
r <sub>1,2</sub> the min :	2.1

Shoulder gear and chamfer size  
mm

$d_a$  the max: 159

$d_b$  the min: 149

$D_a$  the max: 213

$B_a$  the min: 8

$r_a$  the max: 2

#### Calculation coefficient

e: 0.28

Y1: 2.4

Y2: 3.6

Yo: 2.5