



## Model: 23124CCK/W33

Basic size of  
mm

d <sub>1</sub> :	115
D:	200
B:	62

The basic rated load is  
kN

trends C:	510
static state Co:	695
Fatigue load limit Pu:	71

Rated rotation speed is  
r/min

Refer to the speed:	2600
limit speed:	3400
Mass bearing + return sleeve:	8.7

model

bearing:	*23124CCK/W3 3
withdrawal sleeve:	AHX3124

Dimensions are  
mm

d <sub>1</sub> :	115
d <sub>2</sub> ~ :	139
D1 ~ :	174
B <sub>1</sub> :	75
B <sub>2</sub> <sup>1)</sup> :	79
G:	M130×2
G <sub>1</sub> :	12
b:	8.3
k:	4.5
r <sub>1,2</sub> the min:	2

Shoulder gear and chamfer size  
mm

$d_a$  the max: 131

$D_a$  the max: 189

$r_a$  the max: 2

#### Calculation coefficient

e: 0.28

Y1: 2.4

Y2: 3.6

Yo: 2.5