



## Model: AHX3126

Basic size of  
mm

d <sub>1</sub> :	125
D :	210
B :	64

The basic rated load is  
kN

trends C :	560
static state Co :	780
Fatigue load limit Pu :	78

Rated rotation speed is  
r/min

Refer to the speed :	2400
limit speed :	3200
Mass bearing + return sleeve :	9.6

model

bearing :	*23126CCK/W3 3
withdrawal sleeve :	AHX3126

Dimensions are  
mm

d <sub>1</sub> :	125
d <sub>2</sub> ~ :	148
D1 ~ :	184
B <sub>1</sub> :	78
B <sub>2</sub> <sup>1)</sup> :	82
G :	M140×2
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: 141

$D_a$  the max: 199

$r_a$  the max: 2

#### Calculation coefficient

e: 0.28

Y1: 2.4

Y2: 3.6

Yo: 2.5