



## Model: AHX3128

Basic size of  
mm

d <sub>1</sub> :	135
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 + return sleeve:	11.5

model

bearing:	*23128CCK/W3 3
withdrawal sleeve:	AHX3128

Dimensions are  
mm

d <sub>1</sub> :	135
d <sub>2</sub> ~ :	159
D1 ~ :	197
B <sub>1</sub> :	83
B <sub>2</sub> <sup>1)</sup> :	88
G:	M150×2
G <sub>1</sub> :	14
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: 152

Da the max: 213

$r_a$  the max: 2

#### Calculation coefficient

e: 0.28

Y1: 2.4

Y2: 3.6

Yo: 2.5