



## Model: AHX2330G

Basic size of  
mm

d <sub>1</sub> :	145
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 + return sleeve:	45.5

model

bearing:	*22330CCK/W3 3
withdrawal sleeve:	AHX2330G

Dimensions are  
mm

d <sub>1</sub> :	145
d <sub>2</sub> ~ :	188
D1 ~ :	266
B <sub>1</sub> :	135
B <sub>2</sub> <sup>1)</sup> :	140
G:	M160×3
G <sub>1</sub> :	24
b:	16.7
k:	9
r <sub>1,2</sub> the min:	4

Shoulder gear and chamfer size  
mm

$d_a$  the max: 167

$D_a$  the max: 303

$r_a$  the max: 3

#### Calculation coefficient

e: 0.35

Y1: 1.9

Y2: 2.9

Yo: 1.8