



## Model: AOH3052

Basic size of  
mm

d <sub>1</sub> :	240
D :	400
B :	104

The basic rated load is  
kN

trends C :	1600
static state Co :	2550
Fatigue load limit Pu :	212

Rated rotation speed is  
r/min

Refer to the speed :	1300
limit speed :	1700
Mass bearing + return sleeve :	56.5

model

bearing :	*23052CCK/W3 3
withdrawal sleeve :	AOH3052

Dimensions are  
mm

d <sub>1</sub> :	240
d <sub>2</sub> ~ :	295
D1 ~ :	360
B <sub>1</sub> :	128
B <sub>2</sub> <sup>1)</sup> :	135
G :	Tr280×4
G <sub>1</sub> :	23
b :	16.7
k :	9
r <sub>1,2</sub> the min :	4

Shoulder gear and chamfer size  
mm

$d_a$  the max: 275

$D_a$  the max: 385

$r_a$  the max: 3

#### Calculation coefficient

e: 0.23

Y1: 2.9

Y2: 4.4

Yo: 2.8