



## Model: AOH3268G

Basic size of  
mm

d <sub>1</sub> :	320
D :	620
B :	224

The basic rated load is  
kN

trends C :	5100
static state Co :	7800
Fatigue load limit Pu :	550

Rated rotation speed is  
r/min

Refer to the speed :	560
limit speed :	800
Mass bearing + return sleeve :	315

model

bearing :	*23268CAK/W3 3
withdrawal sleeve :	AOH3268G

Dimensions are  
mm

d <sub>1</sub> :	320
d <sub>2</sub> ~ :	426
D1 ~ :	528
B <sub>1</sub> :	264
B <sub>2</sub> <sup>1)</sup> :	273
G :	Tr360×5
G <sub>1</sub> :	38
b :	22.3
k :	12
r <sub>1,2</sub> the min :	6

Shoulder gear and chamfer size  
mm

$d_a$  the max: 366

$D_a$  the max: 594

$r_a$  the max: 5

#### Calculation coefficient

e: 0.35

Y1: 1.9

Y2: 2.9

Yo: 1.8