



## Model: AOH3080G

Basic size of  
mm

d <sub>1</sub> :	380
D :	600
B :	148

The basic rated load is  
kN

trends C :	3250
static state Co :	5700
Fatigue load limit Pu :	400

Rated rotation speed is  
r/min

Refer to the speed :	850
limit speed :	1100
Mass bearing + return sleeve :	165

model

bearing :	*23080CCK/W3 3
withdrawal sleeve :	AOH3080G

Dimensions are  
mm

d <sub>1</sub> :	380
d <sub>2</sub> ~ :	450
D1 ~ :	543
B <sub>1</sub> :	183
B <sub>2</sub> <sup>1)</sup> :	193
G :	Tr420×5
G <sub>1</sub> :	33
b :	22.3
k :	12
r <sub>1,2</sub> the min :	5

Shoulder gear and chamfer size  
mm

$d_a$  the max: 418

$D_a$  the max: 582

$r_a$  the max: 4

#### Calculation coefficient

e: 0.23

Y1: 2.9

Y2: 4.4

Yo: 2.8