



## Model: AOH3172G

Basic size of  
mm

d <sub>1</sub> :	340
D :	600
B :	192

The basic rated load is  
kN

trends C :	4300
static state Co :	6950
Fatigue load limit Pu :	490

Rated rotation speed is  
r/min

Refer to the speed :	750
limit speed :	1000
Mass bearing + return sleeve :	235

model

bearing :	*23172CCK/W3 3
withdrawal sleeve :	AOH3172G

Dimensions are  
mm

d <sub>1</sub> :	340
d <sub>2</sub> ~ :	418
D1 ~ :	524
B <sub>1</sub> :	229
B <sub>2</sub> <sup>1)</sup> :	238
G :	Tr380×5
G <sub>1</sub> :	35
b :	22.3
k :	12
r <sub>1,2</sub> the min :	5

Shoulder gear and chamfer size  
mm

$d_a$ the max:	380
$D_a$ the max:	580
$r_a$ the max:	4

Calculation coefficient

e:	0.3
Y1:	2.3
Y2:	3.4
Yo:	2.2