



## Model: AOH3072G

Basic size of  
mm

d <sub>1</sub> :	340
D :	540
B :	134

The basic rated load is  
kN

trends C :	2750
static state Co :	4800
Fatigue load limit Pu :	345

Rated rotation speed is  
r/min

Refer to the speed :	950
limit speed :	1200
Mass bearing + return sleeve :	125

model

bearing :	*23072CCK/W3 3
withdrawal sleeve :	AOH3072G

Dimensions are  
mm

d <sub>1</sub> :	340
d <sub>2</sub> ~ :	404
D1 ~ :	483
B <sub>1</sub> :	167
B <sub>2</sub> <sup>1)</sup> :	176
G :	Tr380×5
G <sub>1</sub> :	30
b :	22.3
k :	12
r <sub>1,2</sub> the min :	5

Shoulder gear and chamfer size  
mm

$d_a$ the max:	378
$D_a$ the max:	522
$r_a$ the max:	4

Calculation coefficient

e:	0.23
Y1:	2.9
Y2:	4.4
Yo:	2.8