



## Model: AOH24176

Basic size of  
mm

d <sub>1</sub> :	360
D :	620
B :	243

The basic rated load is  
kN

trends C :	5700
static state Co :	9800
Fatigue load limit Pu :	710

Rated rotation speed is  
r/min

Refer to the speed :	480
limit speed :	850
Mass bearing + return sleeve :	325

model

bearing :	*24176ECAK30/W3 3
withdrawal sleeve :	AOH24176

Dimensions are  
mm

d <sub>1</sub> :	360
d <sub>2</sub> ~ :	442
D1 ~ :	532
B <sub>1</sub> :	271
B <sub>2</sub> <sup>1)</sup> :	291
G :	Tr400×5
G <sub>1</sub> :	28
b :	16.7
k :	9
r <sub>1,2</sub> the min :	5

Shoulder gear and chamfer size

mm

$d_a$  the max: 400

$D_a$  the max: 600

$r_a$  the max: 4

Calculation coefficient

e: 0.37

Y1: 1.8

Y2: 2.7

Yo: 1.8