



## Model: AOH24192

Basic size of  
mm

d <sub>1</sub> :	440
D :	760
B :	300

The basic rated load is  
kN

trends C :	8300
static state Co :	14600
Fatigue load limit Pu :	1000

Rated rotation speed is  
r/min

Refer to the speed :	360
limit speed :	670
Mass bearing + return sleeve :	590

model

bearing :	*24192ECAK30/W3 3
withdrawal sleeve :	AOH24192

Dimensions are  
mm

d <sub>1</sub> :	440
d <sub>2</sub> ~ :	544
D1 ~ :	649
B <sub>1</sub> :	332
B <sub>2</sub> <sup>1)</sup> :	355
G :	Tr480×5
G <sub>1</sub> :	32
b :	22.3
k :	12
r <sub>1,2</sub> the min :	7.5

Shoulder gear and chamfer size

mm

$d_a$  the max: 492

$D_a$  the max: 728

$r_a$  the max: 6

Calculation coefficient

e: 0.37

Y1: 1.8

Y2: 2.7

Yo: 1.8