



## Model: AOHX3192G

Basic size of  
mm

d <sub>1</sub> :	440
D :	760
B :	240

The basic rated load is  
kN

trends C :	6400
static state Co :	10800
Fatigue load limit Pu :	680

Rated rotation speed is  
r/min

Refer to the speed :	430
limit speed :	800
Mass bearing + return sleeve :	465

model

bearing :	*23192CAK/W3 3
withdrawal sleeve :	AOHX3192G

Dimensions are  
mm

d <sub>1</sub> :	440
d <sub>2</sub> ~ :	553
D1 ~ :	666
B <sub>1</sub> :	285
B <sub>2</sub> <sup>1)</sup> :	296
G :	Tr480×5
G <sub>1</sub> :	43
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

Da the max: 728

$r_a$  the max: 6

#### Calculation coefficient

e: 0.3

Y1: 2.3

Y2: 3.4

Yo: 2.2