



## Model: AOHX3292G

Basic size of  
mm

d <sub>1</sub> :	440
D :	830
B :	296

The basic rated load is  
kN

trends C :	8500
static state Co :	13700
Fatigue load limit Pu :	880

Rated rotation speed is  
r/min

Refer to the speed :	400
limit speed :	560
Mass bearing + return sleeve :	725

model

bearing :	*23292CAK/W3 3
withdrawal sleeve :	AOHX3292G

Dimensions are  
mm

d <sub>1</sub> :	440
d <sub>2</sub> ~ :	572
D1 ~ :	706
B <sub>1</sub> :	349
B <sub>2</sub> <sup>1)</sup> :	360
G :	Tr480×5
G <sub>1</sub> :	50
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: 798

$r_a$  the max: 6

#### Calculation coefficient

e: 0.35

Y1: 1.9

Y2: 2.9

Yo: 1.8