



## Model: AOH2344

Basic size of  
mm

d <sub>1</sub> :	200
D :	460
B :	145

The basic rated load is  
kN

trends C :	2700
static state Co :	3450
Fatigue load limit Pu :	260

Rated rotation speed is  
r/min

Refer to the speed :	1000
limit speed :	1400
Mass bearing + return sleeve :	130

model

bearing :	*22344CCK/W3 3
withdrawal sleeve :	AOH2344

Dimensions are  
mm

d <sub>1</sub> :	200
d <sub>2</sub> ~ :	279
D1 ~ :	389
B <sub>1</sub> :	181
B <sub>2</sub> <sup>1)</sup> :	189
G :	Tr240×4
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: 240

$D_a$  the max: 440

$r_a$  the max: 4

#### Calculation coefficient

e: 0.31

Y1: 2.2

Y2: 3.3

Yo: 2.2