



## Model: AOH30/670

Basic size of  
mm

d <sub>1</sub> :	630
D:	980
B:	230

The basic rated load is  
kN

trends C:	7650
static state Co:	14600

Fatigue load

limit	915
Pu:	

Rated rotation speed is  
r/min

Refer to the speed:	340
limit speed:	600
Mass bearing + return sleeve:	720

model

bearing:	*230/670CAK/W3 3
withdrawal sleeve:	AOH30/670

Dimensions are  
mm

d <sub>1</sub> :	630
d <sub>2</sub> ~ :	770
D1 ~ :	892
B <sub>1</sub> :	280
B <sub>2</sub> <sup>1)</sup> :	294
G:	Tr710×7
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: 698

$D_a$  the max: 952

$r_a$  the max: 6

Calculation coefficient

e: 0.21

Y1: 3.2

Y2: 4.8

Yo: 3.2