



## Model: AOH241/670

Basic size of  
mm

d <sub>1</sub> :	630
D :	1090
B :	412

The basic rated load is  
kN

trends C :	13800
static state Co :	29000
Fatigue load limit Pu :	1760

Rated rotation speed is  
r/min

Refer to the speed :	200
limit speed :	400
Mass bearing + return sleeve :	1730

model

bearing :	241/670ECAK30/W3 3
withdrawal sleeve :	AOH241/670

Dimensions are  
mm

d <sub>1</sub> :	630
d <sub>2</sub> ~ :	782
D1 ~ :	942
B <sub>1</sub> :	452
B <sub>2</sub> <sup>1)</sup> :	478
G :	Tr710×7
G <sub>1</sub> :	40
b :	22.3
k :	12

$r_{1,2}$  the min: 7.5

Shoulder gear and chamfer size  
mm

$d_a$  the max: 702

$D_a$  the max: 1058

$r_a$  the max: 6

Calculation coefficient

e: 0.37

Y1: 1.8

Y2: 2.7

Y<sub>o</sub>: 1.8