



Model: AOH240/670G

Basic size of
mm

d ₁ :	630
D:	980
B:	308

The basic rated load is
kN

trends C:	10000
static state Co:	20400
Fatigue load limit Pu:	1320

Rated rotation speed is
r/min

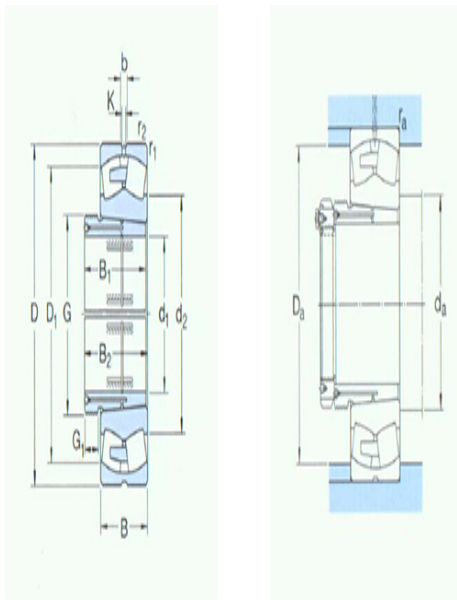
Refer to the speed:	300
limit speed:	500
Mass bearing + return sleeve:	900

model

bearing:	*240/670ECAK30/W3 3
withdrawal sleeve:	AOH240/670G

Dimensions are
mm

d ₁ :	630
d ₂ ~ :	756
D1 ~ :	866
B ₁ :	348
B ₂ ¹⁾ :	374
G:	Tr710×7
G ₁ :	40
b:	22.3
k:	12



$r_{1,2}$ 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:	0.28
----	------

Y1:	2.4
-----	-----

Y2:	3.6
-----	-----

Y _o :	2.5
------------------	-----