



Model: AOH3044G

Basic size of
mm

d ₁ :	200
D:	340
B:	90

The basic rated load is
kN

trends C:	1220
static state Co:	1860
Fatigue load limit Pu:	163

Rated rotation speed is
r/min

Refer to the speed:	1600
limit speed:	2000
Mass bearing + return sleeve:	36.5

model

bearing:	*23044CCK/W3 3
withdrawal sleeve:	AOH3044G

Dimensions are
mm

d ₁ :	200
d ₂ ~ :	250
D1 ~ :	306
B ₁ :	111
B ₂ ¹⁾ :	117
G:	Tr230×4
G ₁ :	20
b:	13.9
k:	7.5
r _{1,2} the min:	3

Shoulder gear and chamfer size
mm

d_a the max: 233

D_a the max: 327

r_a the max: 2.5

Calculation coefficient

e: 0.24

Y1: 2.8

Y2: 4.2

Yo: 2.8