



Model: AOH2244

Basic size of
mm

d ₁ :	200
D :	400
B :	108

The basic rated load is
kN

trends C :	1760
static state Co :	2360
Fatigue load limit Pu :	196

Rated rotation speed is
r/min

Refer to the speed :	1500
limit speed :	2000
Mass bearing + return sleeve :	68

model

bearing :	*22244CCK/W3 3
withdrawal sleeve :	AOH2244

Dimensions are
mm

d ₁ :	200
d ₂ ~ :	263
D1 ~ :	346
B ₁ :	130
B ₂ ¹⁾ :	136
G :	Tr240×4
G ₁ :	20
b :	16.7
k :	9
r _{1,2} the min :	4

Shoulder gear and chamfer size
mm

d_a the max:	237
D_a the max:	383
r_a the max:	3

Calculation coefficient

e:	0.27
Y1:	2.5
Y2:	3.7
Yo:	2.5