



Model: AOH2248

Basic size of
mm

d ₁ :	220
D :	440
B :	120

The basic rated load is
kN

trends C :	2200
static state Co :	3000
Fatigue load limit Pu :	245

Rated rotation speed is
r/min

Refer to the speed :	1300
limit speed :	1800
Mass bearing + return sleeve :	95

model

bearing :	*22248CCK/W3 3
withdrawal sleeve :	AOH2248

Dimensions are
mm

d ₁ :	220
d ₂ ~ :	290
D1 ~ :	383
B ₁ :	144
B ₂ ¹⁾ :	150
G :	Tr260×4
G ₁ :	21
b :	22.3
k :	12
r _{1,2} the min :	4

Shoulder gear and chamfer size
mm

d_a the max: 257

D_a the max: 423

r_a the max: 3

Calculation coefficient

e: 0.27

Y1: 2.5

Y2: 3.7

Yo: 2.5