



Model: AOH3184G

Basic size of
mm

d ₁ :	400
D:	700
B:	224

The basic rated load is
kN

trends C:	6000
static state Co:	10400
Fatigue load limit Pu:	710

Rated rotation speed is
r/min

Refer to the speed:	800
limit speed:	1100
Mass bearing + return sleeve:	380

model

bearing:	*C3184KM
withdrawal sleeve:	AOH3184 G

Dimensions are
mm

d ₁ :	400
d ₂ ~ :	508
D1 ~ :	618
B ₁ :	266
B ₂ ¹⁾ ~ :	276
G:	Tr440×5
G ₁ :	40
r _{1,2} the min:	6
s ₁ ²⁾ ~ :	34.8

Shoulder gear and chamfer size
mm

d _a the min:	446
d _a the max:	540

Da the min:	595
Da the max:	674
Ca ³⁾ the min:	3.8
r _a the max:	5

Calculation coefficient

k ₁ :	0.113
k ₂ :	0.098