



Model: AOH3048

Basic size of
mm

d ₁ :	220
D :	360
B :	92

The basic rated load is
kN

trends C :	1340
static state Co :	2160
Fatigue load limit Pu :	180

Rated rotation speed is
r/min

Refer to the speed :	1400
limit speed :	2000
Mass bearing + return sleeve :	39.5

model

bearing :	*C3048K
withdrawal sleeve :	AOH3048

Dimensions are
mm

d ₁ :	220
d ₂ ~ :	276
D1 ~ :	329
B ₁ :	116
B ₂ ¹⁾ ~ :	123
G :	Tr260×4
G ₁ :	21
r _{1,2} the min :	3
s ₁ ¹⁾ ~ :	19.2
s ₂ ¹⁾ ~ :	-

Shoulder gear and chamfer size
mm

d _a the min :	253
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d_a the max:	290
Da the min:	315
Da the max:	347
Ca ³) the min:	1.3
r_a the max:	2.5

Calculation coefficient

k_1 :	0.113
k_2 :	0.106