



Model: AH3136G

Basic size of
mm

d ₁ :	170
D :	300
B :	96

The basic rated load is
kN

trends C :	1250
static state Co :	1730
Fatigue load limit Pu :	156

Rated rotation speed is
r/min

Refer to the speed :	1800
limit speed :	2400
Mass bearing + return sleeve :	30

model

bearing :	*C3136K
withdrawal sleeve :	AH3136 G

Dimensions are
mm

d ₁ :	170
d ₂ ~ :	210
D1 ~ :	266
B ₁ :	116
B ₂ ¹⁾ ~ :	122
G :	M190×3
G ₁ :	19
r _{1,2} the min :	3
s ₁ ¹⁾ ~ :	23.2
s ₂ ¹⁾ ~ :	-

Shoulder gear and chamfer size
mm

d _a the min :	194
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d_a the max:	230
Da the min:	255
Da the max:	286
Ca ³) the min:	2.2
r_a the max:	2.5

Calculation coefficient

k_1 :	0.102
k_2 :	0.111