



Model: AH3136G

Basic size of
mm

d ₁ :	170
D:	300
B:	96

The basic rated load is
kN

trends C:	1200
static state Co:	1760
Fatigue load limit Pu:	160

Rated rotation speed is
r/min

Refer to the speed:	1700
limit speed:	2200
Mass bearing + return sleeve:	32

model

bearing:	*23136CCK/W3 3
withdrawal sleeve:	AH3136G

Dimensions are
mm

d ₁ :	170
d ₂ ~ :	207
D1 ~ :	259
B ₁ :	116
B ₂ ¹⁾ :	122
G:	M190×3
G ₁ :	19
b:	13.9
k:	7.5
r _{1,2} the min:	3

Shoulder gear and chamfer size
mm

d_a the max: 194

D_a the max: 286

r_a the max: 2.5

Calculation coefficient

e: 0.3

Y1: 2.3

Y2: 3.4

Yo: 2.2