



Model: AH3134G

Basic size of
mm

d ₁ :	160
D :	310
B :	86

The basic rated load is
kN

trends C :	1270
static state Co :	1630
Fatigue load limit Pu :	150

Rated rotation speed is
r/min

Refer to the speed :	2000
limit speed :	2600
Mass bearing + return sleeve :	31

model

bearing :	*C2234K
withdrawal sleeve :	AH3134 G

Dimensions are
mm

d ₁ :	160
d ₂ ~ :	209
D1 ~ :	274
B ₁ :	104
B ₂ ¹⁾ ~ :	109
G :	M180×3
G ₁ :	16
r _{1,2} the min :	4
s ₁ ¹⁾ ~ :	16.4
s ₂ ¹⁾ ~ :	-

Shoulder gear and chamfer size
mm

d _a the min :	187
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d_a the max:	230
Da the min:	255
Da the max:	293
Ca ³) the min:	3
r_a the max:	3

Calculation coefficient

k_1 :	0.114
k_2 :	0.1