



Model: AH3134G

Basic size of
mm

d ₁ :	160
D:	280
B:	88

The basic rated load is
kN

trends C:	1040
static state Co:	1460
Fatigue load limit	137
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	1900
limit speed:	2600
Mass bearing + return sleeve:	24

model

bearing:	*C3134K1
)	
withdrawal sleeve:	AH3134G

Dimensions are
mm

d ₁ :	160
d ₂ ~ :	200
D1 ~ :	249
B ₁ :	104
B ₂ ¹⁾ ~ :	109
G:	M180×3
G ₁ :	16
r _{1,2} the min:	2.1
s ₁ ¹⁾ ~ :	21
s ₂ ¹⁾ ~ :	-

Shoulder gear and chamfer size
mm

d _a the min:	182
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d _a the max:	200
Da the min:	250
Da the max:	268
Ca ³⁾ the min:	7.6
r _a the max:	2

Calculation coefficient

k ₁ :	0.101
k ₂ :	0.109