



Model: AH3134G

Basic size of
mm

d ₁ :	160
D:	310
B:	86

The basic rated load is
kN

trends C:	1120
static state Co:	1460
Fatigue load limit Pu:	132

Rated rotation speed is
r/min

Refer to the speed:	1900
limit speed:	2600
Mass bearing + return sleeve:	31

model

bearing:	*22234CCK/W3 3
withdrawal sleeve:	AH3134G

Dimensions are
mm

d ₁ :	160
d ₂ ~ :	203
D1 ~ :	267
B ₁ :	104
B ₂ ¹⁾ :	109
G:	M180×3
G ₁ :	16
b:	16.7
k:	9
r _{1,2} the min:	4

Shoulder gear and chamfer size
mm

d_a the max: 187

D_a the max: 293

r_a the max: 3

Calculation coefficient

e: 0.27

Y1: 2.5

Y2: 3.7

Yo: 2.5