



Model: AH3234G

Basic size of
mm

d ₁ :	160
D:	310
B:	110

The basic rated load is
kN

trends C:	1400
static state Co:	1930
Fatigue load limit Pu:	173

Rated rotation speed is
r/min

Refer to the speed:	1400
limit speed:	2000
Mass bearing + return sleeve:	41

model

bearing:	*23234CCK/W3 3
withdrawal sleeve:	AH3234G

Dimensions are
mm

d ₁ :	160
d ₂ ~ :	200
D1 ~ :	261
B ₁ :	134
B ₂ ¹⁾ :	140
G:	M180×3
G ₁ :	24
b:	13.9
k:	7.5
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: 0.35

Y1: 1.9

Y2: 2.9

Yo: 1.8