



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 :	1500
Fatigue load limit Pu :	137

Rated rotation speed is
r/min

Refer to the speed :	1800
limit speed :	2400
Mass bearing + return sleeve :	25

model

bearing :	*23134CCK/W3 3
withdrawal sleeve :	AH3134G

Dimensions are
mm

d ₁ :	160
d ₂ ~ :	195
D1 ~ :	244
B ₁ :	104
B ₂ ¹⁾ :	109
G :	M180×3
G ₁ :	16
b :	13.9
k :	7.5
r _{1,2} the min :	2.1

Shoulder gear and chamfer size
mm

d_a the max: 182

D_a the max: 268

r_a the max: 2

Calculation coefficient

e: 0.3

Y1: 2.3

Y2: 3.4

Yo: 2.2