



Model: AH3238G

Basic size of
mm

d ₁ :	180
D:	340
B:	120

The basic rated load is
kN

trends C:	1660
static state Co:	2400
Fatigue load limit Pu:	208

Rated rotation speed is
r/min

Refer to the speed:	1300
limit speed:	1800
Mass bearing + return sleeve:	52.5

model

bearing:	*23238CCK/W3 3
withdrawal sleeve:	AH3238G

Dimensions are
mm

d ₁ :	180
d ₂ ~ :	222
D1 ~ :	287
B ₁ :	145
B ₂ ¹⁾ :	152
G:	M200×3
G ₁ :	25
b:	16.7
k:	9
r _{1,2} the min:	4

Shoulder gear and chamfer size
mm

d_a the max: 207

Da the max: 323

r_a the max: 3

Calculation coefficient

e: 0.35

Y1: 1.9

Y2: 2.9

Yo: 1.8