



Model: AH3040G

Basic size of
mm

d ₁ :	190
D:	310
B:	82

The basic rated load is
kN

trends C:	1000
static state Co:	1530
Fatigue load limit Pu:	137

Rated rotation speed is
r/min

Refer to the speed:	1800
limit speed:	2200
Mass bearing + return sleeve:	26.3

model

bearing:	*23040CCK/W3 3
withdrawal sleeve:	AH3040G

Dimensions are
mm

d ₁ :	190
d ₂ ~ :	228
D1 ~ :	278
B ₁ :	102
B ₂ ¹⁾ :	108
G:	Tr210×4
G ₁ :	19
b:	13.9
k:	7.5
r _{1,2} the min:	2.1

Shoulder gear and chamfer size
mm

d_a the max:	211
D_a the max:	299
r_a the max:	2

Calculation coefficient

e:	0.24
Y1:	2.8
Y2:	4.2
Yo:	2.8