



Model: AHX3230G

Basic size of
mm

d ₁ :	145
D:	270
B:	96

The basic rated load is
kN

trends C:	1080
static state Co:	1460
Fatigue load limit Pu:	137

Rated rotation speed is
r/min

Refer to the speed:	1600
limit speed:	2200
Mass bearing + return sleeve:	26

model

bearing:	*23230CCK/W3 3
withdrawal sleeve:	AHX3230G

Dimensions are
mm

d ₁ :	145
d ₂ ~ :	175
D1 ~ :	228
B ₁ :	114
B ₂ ¹⁾ :	119
G:	M160×3
G ₁ :	17
b:	11.1
k:	6
r _{1,2} the min:	3

Shoulder gear and chamfer size
mm

d_a the max: 164

D_a the max: 256

r_a the max: 2.5

Calculation coefficient

e: 0.35

Y1: 1.9

Y2: 2.9

Yo: 1.8