



Model: AHX322

Basic size of
mm

d ₁ :	105
D:	170
B:	45

The basic rated load is
kN

trends C:	310
static state Co:	440
Fatigue load limit Pu:	46.5

Rated rotation speed is
r/min

Refer to the speed:	3400
limit speed:	4300
Mass bearing + return sleeve:	4.45

model

bearing:	*23022CCK/W3 3
withdrawal sleeve:	AHX322

Dimensions are
mm

d ₁ :	105
d ₂ ~ :	125
D1 ~ :	151
B ₁ :	63
B ₂ ¹⁾ :	67
G:	M120×2
G ₁ :	12
b:	5.5
k:	3
r _{1,2} the min:	2

Shoulder gear and chamfer size
mm

d_a the max: 119

D_a the max: 161

r_a the max: 2

Calculation coefficient

e: 0.23

Y1: 2.9

Y2: 4.4

Yo: 2.8