



Model: AHX3120

Basic size of
mm

d ₁ :	95
D:	165
B:	52

The basic rated load is
kN

trends C:	365
static state Co:	490
Fatigue load limit Pu:	53

Rated rotation speed is
r/min

Refer to the speed:	3000
limit speed:	4000
Mass bearing + return sleeve:	5

model

bearing:	*23120CCK/W3 3
withdrawal sleeve:	AHX3120

Dimensions are
mm

d ₁ :	95
d ₂ ~ :	115
D1 ~ :	144
B ₁ :	64
B ₂ ¹⁾ :	68
G:	M110×2
G ₁ :	11
b:	5.5
k:	3
r _{1,2} the min:	2

Shoulder gear and chamfer size
mm

d_a the max: 111

D_a the max: 154

r_a the max: 2

Calculation coefficient

e: 0.3

Y1: 2.3

Y2: 3.4

Yo: 2.2