



Model: AHX3220

Basic size of
mm

d ₁ :	95
D:	180
B:	60.3

The basic rated load is
kN

trends C:	475
static state Co:	600
Fatigue load limit Pu:	63

Rated rotation speed is
r/min

Refer to the speed:	2400
limit speed:	3400
Mass bearing + return sleeve:	7.3

model

bearing:	*23220CCK/W3 3
withdrawal sleeve:	AHX3220

Dimensions are
mm

d ₁ :	95
d ₂ ~ :	117
D1 ~ :	153
B ₁ :	73
B ₂ ¹⁾ :	77
G:	M110×2
G ₁ :	11
b:	8.3
k:	4.5
r _{1,2} the min:	2.1

Shoulder gear and chamfer size
mm

d_a the max: 112

D_a the max: 168

r_a the max: 2

Calculation coefficient

e: 0.33

Y1: 2

Y2: 3

Yo: 2