



Model: AHX3124

Basic size of
mm

d ₁ :	115
D:	200
B:	62

The basic rated load is
kN

trends C:	510
static state Co:	695
Fatigue load limit Pu:	71

Rated rotation speed is
r/min

Refer to the speed:	2600
limit speed:	3400
Mass bearing + return sleeve:	8.7

model

bearing:	*23124CCK/W3 3
withdrawal sleeve:	AHX3124

Dimensions are
mm

d ₁ :	115
d ₂ ~ :	139
D1 ~ :	174
B ₁ :	75
B ₂ ¹⁾ :	79
G:	M130×2
G ₁ :	12
b:	8.3
k:	4.5
r _{1,2} the min:	2

Shoulder gear and chamfer size
mm

d_a the max: 131

D_a the max: 189

r_a the max: 2

Calculation coefficient

e: 0.28

Y1: 2.4

Y2: 3.6

Yo: 2.5