



Model: AHX320

Basic size of
mm

d ₁ :	95
D :	215
B :	47

The basic rated load is
kN

trends C :	425
static state Co :	490
Fatigue load limit Pu :	49

Rated rotation speed is
r/min

Refer to the speed :	3400
limit speed :	4500
Mass bearing + return sleeve :	9.1

model

bearing :	*21320E K
withdrawal sleeve :	AHX320

Dimensions are
mm

d ₁ :	95
d ₂ ~ :	118
D1 ~ :	159
B ₁ :	59
B ₂ ¹⁾ :	63
G :	M110×2
G ₁ :	10
b :	8.3
k :	4.5
r _{1,2} the min :	3

Shoulder gear and chamfer size
mm

d _a the max :	114
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Da the max:	201
r_a the max:	2.5

Calculation coefficient

e:	0.24
Y1:	2.8
Y2:	4.2
Yo:	2.8