



Model: AH24124

Basic size of
mm

d ₁ :	115
D:	200
B:	80

The basic rated load is
kN

trends C:	655
static state Co:	950
Fatigue load limit	95
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	1900
limit speed:	2600
Mass bearing + return sleeve:	10.8

model

bearing:	*24124CCK30/W3 3
withdrawal sleeve:	AH24124

Dimensions are
mm

d ₁ :	115
d ₂ ~ :	135
D1 ~ :	168
B ₁ :	93
B ₂ ¹⁾ :	102
G:	M130×2
G ₁ :	13
b:	5.5
k:	3
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: 0.37

Y1: 1.8

Y2: 2.7

Yo: 1.8