



Model: AHX3224G

Basic size of
mm

d ₁ :	115
D:	215
B:	76

The basic rated load is
kN

trends C:	750
static state Co:	980
Fatigue load limit Pu:	98

Rated rotation speed is
r/min

Refer to the speed:	2400
limit speed:	3200
Mass bearing + return sleeve:	13

model

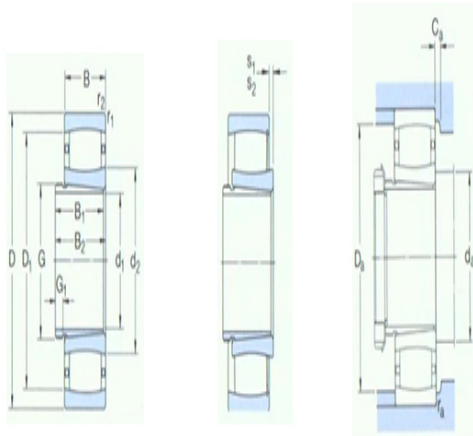
bearing:	*C3224K
withdrawal sleeve:	AHX3224 G

Dimensions are
mm

d ₁ :	115
d ₂ ~ :	149
D1 ~ :	190
B ₁ :	90
B ₂ ¹⁾ ~ :	94
G:	M130×2
G ₁ :	13
r _{1,2} the min:	2.1
s ₁ ¹⁾ ~ :	17.1
s ₂ ¹⁾ ~ :	-

Shoulder gear and chamfer size
mm

d _a the min:	132
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d_a the max:	160
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Da the min:	180
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Da the max:	203
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Ca ³) the min:	2.4
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r_a the max:	2
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Calculation coefficient

k_1 :	0.103
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k_2 :	0.108
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