



Model: AHX2315G

Basic size of
mm

d ₁ :	70
D :	160
B :	55

The basic rated load is
kN

trends C :	425
static state Co :	465
Fatigue load limit Pu :	52

Rated rotation speed is
r/min

Refer to the speed :	3600
limit speed :	4800
Mass bearing + return sleeve :	5.65

model

bearing :	*C2315K
withdrawal sleeve :	AHX2315G

Dimensions are
mm

d ₁ :	70
d ₂ ~ :	98.5
D1 ~ :	135
B ₁ :	68
B ₂ ¹⁾ ~ :	72
G :	M80×2
G ₁ :	12
r _{1,2} the min :	2.1
s ₁ ¹⁾ ~ :	13.1
s ₂ ¹⁾ ~ :	-

Shoulder gear and chamfer size
mm

d _a the min :	87
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d_a the max:	110
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Da the min:	130
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Da the max:	148
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Ca ³⁾ the min:	2.2
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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 :	0.107
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