



Model: AHX3130G

Basic size of
mm

d ₁ :	145
D :	250
B :	80

The basic rated load is
kN

trends C :	880
static state Co :	1290
Fatigue load limit Pu :	122

Rated rotation speed is
r/min

Refer to the speed :	2000
limit speed :	2800
Mass bearing + return sleeve :	16.5

model

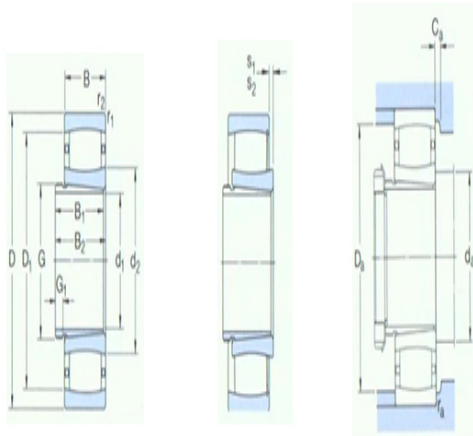
bearing :	*C3130K
withdrawal sleeve :	AHX3130 G

Dimensions are
mm

d ₁ :	145
d ₂ ~ :	182
D1 ~ :	226
B ₁ :	96
B ₂ ¹⁾ ~ :	101
G :	M160×3
G ₁ :	15
r _{1,2} the min :	2.1
s ₁ ¹⁾ ~ :	13.9
s ₂ ¹⁾ ~ :	-

Shoulder gear and chamfer size
mm

d _a the min :	162
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d_a the max:	195
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Da the min:	215
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Da the max:	238
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Ca ³) the min:	2.3
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r_a the max:	2
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Calculation coefficient

k_1 :	0.12
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k_2 :	0.092
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