



Model: AHX3024

Basic size of
mm

d ₁ :	115
D:	180
B:	46

The basic rated load is
kN

trends C:	430
static state Co:	640
Fatigue load limit	67
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	-
limit speed:	1400
Mass bearing + return sleeve:	4.75

model

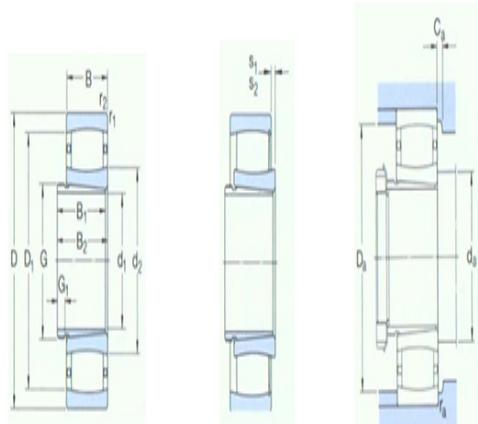
bearing:	*C3024K
	V
withdrawal sleeve:	AHX3024

Dimensions are
mm

d ₁ :	115
d ₂ ~ :	138
D1 ~ :	166
B ₁ :	60
B ₂ ¹⁾ ~ :	64
G:	M130×2
G ₁ :	13
r _{1,2} the min:	2
s ₁ ¹⁾ ~ :	10.6
s ₂ ¹⁾ ~ :	3.8

Shoulder gear and chamfer size
mm

d _a the min:	129
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d _a the max:	150
Da the min:	-
Da the max:	171
Ca ³⁾ the min:	-
r _a the max:	2

Calculation coefficient

k ₁ :	0.111
k ₂ :	0.109