



Model: C2224K1

Basic size of
mm

d ₁ :	115
D:	215
B:	58

The basic rated load is
kN

trends C:	610
static state Co:	710
Fatigue load limit Pu:	72

Rated rotation speed is
r/min

Refer to the speed:	3000
limit speed:	4000
Mass bearing + return sleeve:	9.5

model

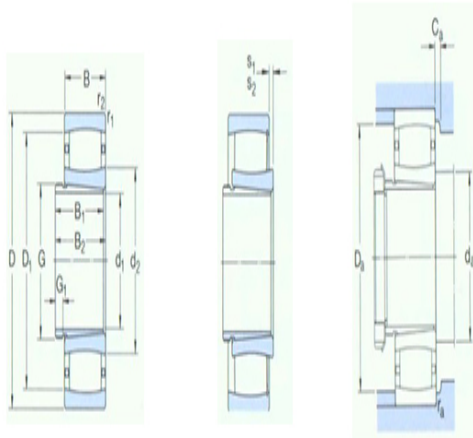
bearing:	*C2224K1)
withdrawal sleeve:	AHX3124

Dimensions are
mm

d ₁ :	115
d ₂ ~ :	144
D1 ~ :	191
B ₁ :	75
B ₂ ¹⁾ ~ :	79
G:	M130×2
G ₁ :	12
r _{1,2} the min:	2.1
s ₁ ¹⁾ ~ :	13
s ₂ ¹⁾ ~ :	-

Shoulder gear and chamfer size
mm

d _a the min:	132
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d_a the max:	143
Da the min:	192
Da the max:	203
Ca ³⁾ the min:	5.4
r_a the max:	2

Calculation coefficient

k_1 :	0.113
k_2 :	0.103