



Model: C4124K30V1

Basic size of
mm

d ₁ :	115
D:	200
B:	80

The basic rated load is
kN

trends C:	780
static state Co:	1120
Fatigue load limit Pu:	114

Rated rotation speed is
r/min

Refer to the speed:	-
limit speed:	750
Mass bearing + return sleeve:	11.5

model

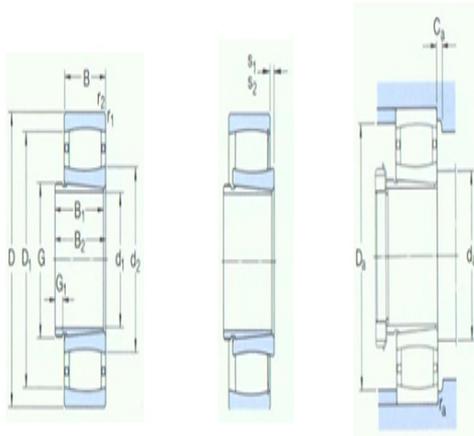
bearing:	*C4124K30V1)
withdrawal sleeve:	AH24124

Dimensions are
mm

d ₁ :	115
d ₂ ~ :	140
D1 ~ :	176
B ₁ :	
B ₂ ¹⁾ ~ :	
G:	
G ₁ :	
r _{1,2} the min:	2
s ₁ ¹⁾ ~ :	18
s ₂ ¹⁾ ~ :	11.2

Shoulder gear and chamfer size
mm

d _a the min:	131
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d_a the max: 140

Da the min: -

Da the max: 189

Ca³) the min: -

r_a the max: 2

Calculation coefficient

k_1 : 0.103

k_2 : 0.103