



Model: AHX320

Basic size of
mm

d ₁ :	95
D :	180
B :	46

The basic rated load is
kN

trends C :	415
static state Co :	465
Fatigue load limit Pu :	47.5

Rated rotation speed is
r/min

Refer to the speed :	3600
limit speed :	4800
Mass bearing + return sleeve :	5.3

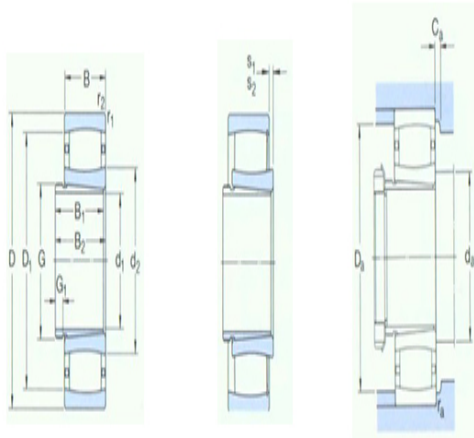
model

bearing :	*C2220 K
withdrawal sleeve :	AHX320

Dimensions are
mm

d ₁ :	95
d ₂ ~ :	118
D1 ~ :	157
B ₁ :	59
B ₂ ¹⁾ ~ :	63
G :	M110× 2
G ₁ :	10
r _{1,2} the min :	2.1
s ₁ ¹⁾ ~ :	10.1
s ₂ ¹⁾ ~ :	-

Shoulder gear and chamfer size
mm



d_a the min:	112
d_a the max:	130
Da the min:	150
Da the max:	168
Ca ³⁾ the min:	0.9
r_a the max:	2

Calculation coefficient

k_1 :	0.108
k_2 :	0.11