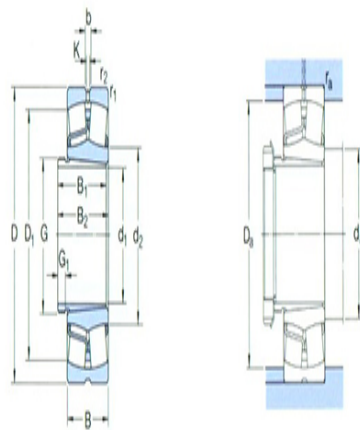




Model: 22211EK

Basic size of
mm

d ₁ :	50
D:	100
B:	25

The basic rated load is
kN

trends C:	125
static state Co:	127
Fatigue load limit Pu:	13.7

Rated rotation speed is
r/min

Refer to the speed:	6300
limit speed:	8500
Mass bearing + return sleeve:	0.95

model

bearing:	*22211E K
withdrawal sleeve:	AHX311

Dimensions are
mm

d ₁ :	50
d ₂ ~:	65.3
D1 ~:	88
B ₁ :	37
B ₂ ¹⁾ :	40
G:	M60×2
G ₁ :	7
b:	5.5
k:	3
r _{1,2} the min:	1.5

Shoulder gear and chamfer size
mm

d _a the max:	64
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Da the max:	91
r_a the max:	1.5

Calculation coefficient

e:	0.24
Y1:	2.8
Y2:	4.2
Yo:	2.8