



Model: 22319EK

Basic size of
mm

d ₁ :	90
D:	200
B:	67

The basic rated load is
kN

trends C:	670
static state Co:	765
Fatigue load limit Pu:	73.5

Rated rotation speed is
r/min

Refer to the speed:	2600
limit speed:	3400
Mass bearing + return sleeve:	11

model

bearing:	*22319E K
withdrawal sleeve:	AHX231 9

Dimensions are
mm

d ₁ :	90
d ₂ ~ :	118
D1 ~ :	168
B ₁ :	85
B ₂ ¹⁾ :	89
G:	M105×2
G ₁ :	16
b:	11.1
k:	6
r _{1,2} the min:	3

Shoulder gear and chamfer size
mm

d _a the max:	109
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Da the max:	186
r_a the max:	2.5

Calculation coefficient

e:	0.33
Y1:	2
Y2:	3
Yo:	2