



Model: AHX317

Basic size of
mm

d ₁ :	80
D:	150
B:	36

The basic rated load is
kN

trends C:	315
static state Co:	390
Fatigue load limit Pu:	44

Rated rotation speed is
r/min

Refer to the speed:	-
limit speed:	1800
Mass bearing + return sleeve:	3.2

model

bearing:	*C2217K
	V
withdrawal sleeve:	AHX317

Dimensions are
mm

d ₁ :	80
d ₂ ~ :	104
D1 ~ :	133
B ₁ :	52
B ₂ ¹⁾ ~ :	56
G:	M95×2
G ₁ :	9
r _{1,2} the min:	2
s ₁ ¹⁾ ~ :	7.1
s ₂ ¹⁾ ~ :	1.7

Shoulder gear and chamfer size
mm

d _a the min:	96
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d _a the max:	115
Da the min:	-
Da the max:	139
Ca ³⁾ the min:	-
r _a the max:	2

Calculation coefficient

k ₁ :	0.114
k ₂ :	0.105