



Model: AHX2316

Basic size of
mm

d ₁ :	75
D:	170
B:	58

The basic rated load is
kN

trends C:	510
static state Co:	550
Fatigue load limit Pu:	61

Rated rotation speed is
r/min

Refer to the speed:	3400
limit speed:	4500
Mass bearing + return sleeve:	6.75

model

bearing:	*C2316K
withdrawal sleeve:	AHX2316
	6

Dimensions are
mm

d ₁ :	75
d ₂ ~ :	102
D1 ~ :	145
B ₁ :	71
B ₂ ¹⁾ ~ :	75
G:	M90×2
G ₁ :	12
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:	92
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d_a the max:	115
Da the min:	135
Da the max:	158
Ca ³⁾ the min:	2.4
r_a the max:	2

Calculation coefficient

k_1 :	0.107
k_2 :	0.101