



Model: C2316K

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

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
--------------------------	----

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