



Model: C3036K

Basic size of
mm

d ₁ :	170
D :	280
B :	74

The basic rated load is
kN

trends C :	880
static state Co :	1340
Fatigue load limit Pu :	125

Rated rotation speed is
r/min

Refer to the speed :	1900
limit speed :	2600
Mass bearing + return sleeve :	19

model

bearing :	*C3036 K
withdrawal sleeve :	AH3036

Dimensions are
mm

d ₁ :	170
d ₂ ~ :	209
D1 ~ :	251
B ₁ :	92
B ₂ ¹⁾ ~ :	98
G :	M190× 3
G ₁ :	17
r _{1,2} the min :	2.1
s ₁ ¹⁾ ~ :	15.1
s ₂ ¹⁾ ~ :	-

Shoulder gear and chamfer size
mm

d_a the min:	191
d_a the max:	220
Da the min:	240
Da the max:	269
Ca ³⁾ the min:	2
r_a the max:	2

Calculation coefficient

k_1 :	0.112
k_2 :	0.105