



Model: C3132K1

Basic size of
mm

d ₁ :	150
D:	270
B:	86

The basic rated load is
kN

trends C:	1000
static state Co:	1400
Fatigue load limit Pu:	132

Rated rotation speed is
r/min

Refer to the speed:	2000
limit speed:	2600
Mass bearing + return sleeve:	23

model

bearing:	*C3132K1)
withdrawal sleeve:	AH3132G

Dimensions are
mm

d ₁ :	150
d ₂ ~ :	191
D1 ~ :	240
B ₁ :	103
B ₂ ¹⁾ ~ :	108
G:	M170×3
G ₁ :	16
r _{1,2} the min:	2.1
s ₁ ¹⁾ ~ :	19
s ₂ ¹⁾ ~ :	-

Shoulder gear and chamfer size
mm

d _a the min:	172
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d_a the max:	190
Da the min:	242
Da the max:	258
Ca ³⁾ the min:	7.5
r_a the max:	2

Calculation coefficient

k_1 :	0.099
k_2 :	0.111