



## Model: AH3132G

Basic size of  
mm

d <sub>1</sub> :	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 <sub>1</sub> :	150
d <sub>2</sub> ~ :	191
D1 ~ :	240
B <sub>1</sub> :	103
B <sub>2</sub> <sup>1)</sup> ~ :	108
G :	M170×3
G <sub>1</sub> :	16
r <sub>1,2</sub> the min :	2.1
s <sub>1</sub> <sup>1)</sup> ~ :	19
s <sub>2</sub> <sup>1)</sup> ~ :	-

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min :	172
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$d_a$ the max:	190
Da the min:	242
Da the max:	258
Ca <sup>3)</sup> the min:	7.5
$r_a$ the max:	2

Calculation coefficient

$k_1$ :	0.099
$k_2$ :	0.111