



## Model: AH3132G

Basic size of  
mm

d <sub>1</sub> :	150
D :	290
B :	80

The basic rated load is  
kN

trends C :	1000
static state Co :	1290
Fatigue load limit Pu :	118

Rated rotation speed is  
r/min

Refer to the speed :	2000
limit speed :	2800
Mass bearing + return sleeve :	25

model

bearing :	*22232CCK/W3 3
withdrawal sleeve :	AH3132G

Dimensions are  
mm

d <sub>1</sub> :	150
d <sub>2</sub> ~ :	191
D1 ~ :	250
B <sub>1</sub> :	103
B <sub>2</sub> <sup>1)</sup> :	108
G :	M170×3
G <sub>1</sub> :	16
b :	13.9
k :	7.5
r <sub>1,2</sub> the min :	3

Shoulder gear and chamfer size  
mm

$d_a$  the max: 174

$D_a$  the max: 276

$r_a$  the max: 2.5

#### Calculation coefficient

e: 0.26

Y1: 2.6

Y2: 3.9

Yo: 2.5