



## Model: AH24032

Basic size of  
mm

d <sub>1</sub> :	150
D :	240
B :	80

The basic rated load is  
kN

trends C :	915
static state Co :	1460
Fatigue load limit Pu :	140

Rated rotation speed is  
r/min

Refer to the speed :	-
limit speed :	600
Mass bearing + return sleeve :	15

model

bearing :	*C4032K30 V
withdrawal sleeve :	AH24032

Dimensions are  
mm

d <sub>1</sub> :	150
d <sub>2</sub> ~ :	181
D1 ~ :	217
B <sub>1</sub> :	95
B <sub>2</sub> <sup>1)</sup> ~ :	106
G :	M170×3
G <sub>1</sub> :	15
r <sub>1,2</sub> the min :	2.1
s <sub>1</sub> <sup>1)</sup> ~ :	18.1
s <sub>2</sub> <sup>1)</sup> ~ :	8.2

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min :	171
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$d_a$ the max:	195
Da the min:	-
Da the max:	229
Ca <sup>3</sup> ) the min:	-
$r_a$ the max:	2

Calculation coefficient

$k_1$ :	0.109
$k_2$ :	0.103