



## Model: AH24032

Basic size of  
mm

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

The basic rated load is  
kN

trends C:	750
static state Co:	1200

Fatigue load

limit	114
Pu:	

Rated rotation speed is  
r/min

Refer to the speed:	1700
limit speed:	2400
Mass bearing + return sleeve:	14.8

model

bearing:	*24032CCK30/W3 3
withdrawal sleeve:	AH24032

Dimensions are  
mm

d <sub>1</sub> :	150
d <sub>2</sub> ~ :	176
D1 ~ :	211
B <sub>1</sub> :	95
B <sub>2</sub> <sup>1)</sup> :	106
G:	M170×3
G <sub>1</sub> :	15
b:	8.3
k:	4.5
r <sub>1,2</sub> the min:	2.1

Shoulder gear and chamfer size

mm

$d_a$  the max: 171

$D_a$  the max: 229

$r_a$  the max: 2

Calculation coefficient

e: 0.3

Y1: 2.3

Y2: 3.4

Yo: 2.2