



## Model: AH24136

Basic size of  
mm

d <sub>1</sub> :	170
D:	300
B:	118

The basic rated load is  
kN

trends C:	1400
static state Co:	2160

Fatigue load

limit	196
Pu:	

Rated rotation speed is  
r/min

Refer to the speed:	1300
limit speed:	1700
Mass bearing + return sleeve:	37

model

bearing:	*24136CCK30/W3 3
withdrawal sleeve:	AH24136

Dimensions are  
mm

d <sub>1</sub> :	170
d <sub>2</sub> ~ :	203
D1 ~ :	253
B <sub>1</sub> :	134
B <sub>2</sub> <sup>1)</sup> :	145
G:	M190×3
G <sub>1</sub> :	16
b:	11.1
k:	6
r <sub>1,2</sub> the min:	3

Shoulder gear and chamfer size

mm

$d_a$  the max: 194

$D_a$  the max: 286

$r_a$  the max: 2.5

Calculation coefficient

e: 0.37

Y1: 1.8

Y2: 2.7

Yo: 1.8