



## Model: AH3240

Basic size of  
mm

d <sub>1</sub> :	190
D:	360
B:	128

The basic rated load is  
kN

trends C:	1860
static state Co:	2700
Fatigue load limit Pu:	228

Rated rotation speed is  
r/min

Refer to the speed:	1200
limit speed:	1700
Mass bearing + return sleeve:	63

model

bearing:	*23240CCK/W3 3
withdrawal sleeve:	AH3240

Dimensions are  
mm

d <sub>1</sub> :	190
d <sub>2</sub> ~ :	235
D1 ~ :	304
B <sub>1</sub> :	153
B <sub>2</sub> <sup>1)</sup> :	160
G:	Tr220×4
G <sub>1</sub> :	25
b:	16.7
k:	9
r <sub>1,2</sub> the min:	4

Shoulder gear and chamfer size  
mm

$d_a$  the max: 217

Da the max: 343

$r_a$  the max: 3

#### Calculation coefficient

e: 0.35

Y1: 1.9

Y2: 2.9

Yo: 1.8