



**Model: 22356CCK/W33**

Basic size of  
mm

d <sub>1</sub> :	280
D :	580
B :	175

The basic rated load is  
kN

trends C :	4000
static state Co :	5200
Fatigue load limit Pu :	365

Rated rotation speed is  
r/min

Refer to the speed :	800
limit speed :	1100
Mass bearing + return sleeve :	245

model

bearing :	*22356CCK/W33
withdrawal sleeve :	AOH2356G

Dimensions are  
mm

d <sub>1</sub> :	280
d <sub>2</sub> ~ :	354
D1 ~ :	492
B <sub>1</sub> :	212
B <sub>2</sub> <sup>1)</sup> :	220
G :	Tr300×4
G <sub>1</sub> :	30
b :	22.3
k :	12
r <sub>1,2</sub> the min :	6

Shoulder gear and chamfer size  
mm

$d_a$  the max: 306

$D_a$  the max: 554

$r_a$  the max: 5

#### Calculation coefficient

e: 0.3

Y1: 2.3

Y2: 3.4

Yo: 2.2