



## Model: 23272CAK/W33

Basic size of  
mm

d <sub>1</sub> :	340
D :	650
B :	232

The basic rated load is  
kN

trends C :	5400
static state Co :	8300
Fatigue load limit Pu :	570

Rated rotation speed is  
r/min

Refer to the speed :	530
limit speed :	750
Mass bearing + return sleeve :	345

model

bearing :	*23272CAK/W3 3
withdrawal sleeve :	AOH3272G

Dimensions are  
mm

d <sub>1</sub> :	340
d <sub>2</sub> ~ :	447
D1 ~ :	552
B <sub>1</sub> :	274
B <sub>2</sub> <sup>1)</sup> :	283
G :	Tr380×5
G <sub>1</sub> :	40
b :	22.3
k :	12
r <sub>1,2</sub> the min :	6

Shoulder gear and chamfer size  
mm

$d_a$  the max: 386

$D_a$  the max: 624

$r_a$  the max: 5

#### Calculation coefficient

e: 0.35

Y1: 1.9

Y2: 2.9

Yo: 1.8