



## 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 + tightening sleeve :	375

model

bearing :	*23272CAK/W3 3
tapered adapter- sleeve :	OH3272H

Dimensions are  
mm

d <sub>1</sub> :	340
d <sub>2</sub> ~ :	447
d <sub>3</sub> :	460
D1 ~ :	552
B <sub>1</sub> :	299
B <sub>2</sub> :	58
B <sub>3</sub> :	75
b :	22.3
k :	12
r <sub>1,2</sub> the min :	6

Shoulder gear and chamfer size

mm

$d_a$ the max:	447
$d_b$ the min:	385
$D_a$ the max:	624
$B_a$ the min:	14
$r_a$ the max:	5

Calculation coefficient

e:	0.35
Y1:	1.9
Y2:	2.9
Yo:	1.8