

## Model: 23996CAK/W33



Basic size of  
mm

d <sub>1</sub> :	450
D:	650
B:	128

The basic rated load is  
kN

trends C:	2900
static state Co:	5700
Fatigue load limit Pu:	405

Rated rotation speed is  
r/min

Refer to the speed:	560
limit speed:	1000
Mass bearing + tightening sleeve:	185

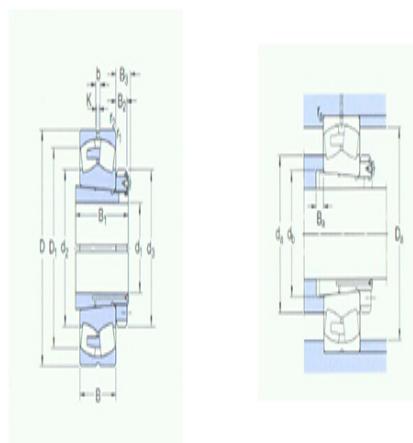
model

bearing:	*23996CAK/W3
3	
tapered adapter- sleeve:	OH3996H

Dimensions are  
mm

d <sub>1</sub> :	450
d <sub>2</sub> ~ :	532
d <sub>3</sub> :	560
D1 ~ :	602
B <sub>1</sub> :	200
B <sub>2</sub> :	60
B <sub>3</sub> :	77
b:	16.7
k:	9
r <sub>1,2</sub> the min:	5

Shoulder gear and chamfer size



mm

d <sub>a</sub> the max:	532
d <sub>b</sub> the min:	496
D <sub>a</sub> the max:	632
B <sub>a</sub> the min:	18
r <sub>a</sub> the max:	4

Calculation coefficient

e:	0.18
Y <sub>1</sub> :	3.8
Y <sub>2</sub> :	5.6
Y <sub>0</sub> :	3.6