



**Model: 232/560CAK/W33**

Basic size of  
mm

d <sub>1</sub> :	530
D :	1030
B :	365

The basic rated load is  
kN

trends C :	11500
static state Co :	22000
Fatigue load limit Pu :	1400

Rated rotation speed is  
r/min

Refer to the speed :	280
limit speed :	430
Mass bearing + tightening sleeve :	1490

model

bearing :	232/560CAK/W33
tapered adapter-sleeve :	OH32/560H

Dimensions are  
mm

d <sub>1</sub> :	530
d <sub>2</sub> ~ :	704
d <sub>3</sub> :	710
D1 ~ :	878
B <sub>1</sub> :	462
B <sub>2</sub> :	85
B <sub>3</sub> :	110
b :	22.3
k :	12
r <sub>1,2</sub> the min :	9.5

Shoulder gear and chamfer size

mm

$d_a$  the max: 704

$d_b$  the min: 595

$D_a$  the max: 990

$B_a$  the min: 20

$r_a$  the max: 8

Calculation coefficient

e: 0.35

Y1: 1.9

Y2: 2.9

Yo: 1.8