



Model: OH31/600H

Basic size of
mm

d ₁ :	560
D:	980
B:	300

The basic rated load is
kN

trends C:	10200
static state Co:	18000
Fatigue load limit	1100
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	320
limit speed:	560
Mass bearing + tightening sleeve:	1070

model

bearing:	*231/600CAK/W3 3
tapered adapter- sleeve:	OH31/600H

Dimensions are
mm

d ₁ :	560
d ₂ ~ :	720
d ₃ :	750
D1 ~ :	863
B ₁ :	399
B ₂ :	85
B ₃ :	110
b:	22.3
k:	12
r _{1,2} the min:	7.5

Shoulder gear and chamfer size

mm

d_a the max: 720

d_b the min: 629

D_a the max: 948

B_a the min: 22

r_a the max: 6

Calculation coefficient

e: 0.3

Y1: 2.3

Y2: 3.4

Y_o: 2.2