



Model: AOHX31/600

Basic size of
mm

d ₁ :	570
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 + return sleeve:	1010

model

bearing:	*231/600CAK/W3 3
withdrawal sleeve:	AOHX31/600

Dimensions are
mm

d ₁ :	570
d ₂ ~ :	720
D1 ~ :	863
B ₁ :	355
B ₂ ¹⁾ :	369
G:	Tr630×6
G ₁ :	55
b:	22.3
k:	12
r _{1,2} the min:	7.5

Shoulder gear and chamfer size

mm

d_a the max: 632

D_a the max: 948

r_a the max: 6

Calculation coefficient

e: 0.3

Y1: 2.3

Y2: 3.4

Yo: 2.2