



Model: AOH31/560

Basic size of
mm

d ₁ :	530
D:	920
B:	280

The basic rated load is
kN

trends C:	9150
static state Co:	16000
Fatigue load limit	980
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	340
limit speed:	630
Mass bearing + return sleeve:	850

model

bearing:	*231/560CAK/W3 3
withdrawal sleeve:	AOH31/560

Dimensions are
mm

d ₁ :	530
d ₂ ~ :	673
D1 ~ :	809
B ₁ :	335
B ₂ ¹⁾ :	347
G:	Tr600×6
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: 592

D_a the max: 888

r_a the max: 6

Calculation coefficient

e: 0.3

Y1: 2.3

Y2: 3.4

Yo: 2.2