



Model: AOH32/530G

Basic size of
mm

d ₁ :	500
D:	980
B:	355

The basic rated load is
kN

trends C:	11100
static state Co:	20400
Fatigue load limit Pu:	1220

Rated rotation speed is
r/min

Refer to the speed:	300
limit speed:	480
Mass bearing + return sleeve:	1285

model

bearing:	232/530CAK/W3 3
withdrawal sleeve:	AOH32/530G

Dimensions are
mm

d ₁ :	500
d ₂ ~ :	668
D1 ~ :	836
B ₁ :	412
B ₂ ¹⁾ :	424
G:	Tr560×6
G ₁ :	57
b:	22.3
k:	12
r _{1,2} the min:	9.5

Shoulder gear and chamfer size
mm

d_a the max: 570

D_a the max: 940

r_a the max: 8

Calculation coefficient

e: 0.35

Y1: 1.9

Y2: 2.9

Yo: 1.8