



Model: AOHX3196G

Basic size of
mm

d ₁ :	460
D:	790
B:	248

The basic rated load is
kN

trends C:	6950
static state Co:	12000
Fatigue load limit Pu:	780

Rated rotation speed is
r/min

Refer to the speed:	400
limit speed:	750
Mass bearing + return sleeve:	515

model

bearing:	*23196CAK/W3 3
withdrawal sleeve:	AOHX3196G

Dimensions are
mm

d ₁ :	460
d ₂ ~ :	577
D1 ~ :	692
B ₁ :	295
B ₂ ¹⁾ :	307
G:	Tr500×5
G ₁ :	45
b:	22.3
k:	12
r _{1,2} the min:	7.5

Shoulder gear and chamfer size
mm

d_a the max: 512

D_a the max: 758

r_a the max: 6

Calculation coefficient

e: 0.3

Y1: 2.3

Y2: 3.4

Yo: 2.2