



Model: AOH3280G

Basic size of
mm

d ₁ :	380
D :	820
B :	243

The basic rated load is
kN

trends C :	7500
static state Co :	10400
Fatigue load limit Pu :	670

Rated rotation speed is
r/min

Refer to the speed :	430
limit speed :	750
Mass bearing + return sleeve :	675

model

bearing :	*22380CAK/W3 3
withdrawal sleeve :	AOH3280G

Dimensions are
mm

d ₁ :	380
d ₂ ~ :	534
D1 ~ :	697
B ₁ :	302
B ₂ ¹⁾ :	312
G :	Tr420×5
G ₁ :	44
b :	22.3
k :	12
r _{1,2} the min :	7.5

Shoulder gear and chamfer size
mm

d_a the max: 432

D_a the max: 788

r_a the max: 6

Calculation coefficient

e: 0.3

Y1: 2.3

Y2: 3.4

Yo: 2.2