



Model: AOH30/630

Basic size of
mm

d ₁ :	600
D:	920
B:	212

The basic rated load is
kN

trends C:	6700
static state Co:	12500

Fatigue load
limit

Pu:	800
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Rated rotation speed is
r/min

Refer to the speed:	380
limit speed:	670

Mass bearing + return sleeve:	575
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model

bearing:	*230/630CAK/W3 3
withdrawal sleeve:	AOH30/630

Dimensions are
mm

d ₁ :	600
d ₂ ~ :	725
D1 ~ :	839
B ₁ :	258
B ₂ ¹⁾ :	272
G:	Tr670×6
G ₁ :	46
b:	22.3
k:	12
r _{1,2} the min:	7.5

Shoulder gear and chamfer size

mm

d_a the max: 658

D_a the max: 892

r_a the max: 6

Calculation coefficient

e: 0.21

Y1: 3.2

Y2: 4.8

Yo: 3.2