



Model: AOH30/630

Basic size of
mm

d ₁ :	600
D :	920
B :	212

The basic rated load is
kN

trends C :	6800
static state Co :	12900
Fatigue load limit Pu :	830

Rated rotation speed is
r/min

Refer to the speed :	480
limit speed :	670
Mass bearing + return sleeve :	555

model

bearing :	*C30/630K M
withdrawal sleeve :	AOH30/630

Dimensions are
mm

d ₁ :	600
d ₂ ~ :	717
D1 ~ :	840
B ₁ :	258
B ₂ ¹⁾ ~ :	272
G :	Tr670×6
G ₁ :	46
r _{1,2} the min :	7.5
s ₁ ²⁾ ~ :	48.1

Shoulder gear and chamfer size
mm

d _a the min :	658
d _a the max :	755

Da the min:	810
Da the max:	892
Ca ³) the min:	2.9
r _a the max:	6

Calculation coefficient

k ₁ :	0.118
k ₂ :	0.104