



Model: AOH3156G

Basic size of
mm

d ₁ :	260
D:	460
B:	146

The basic rated load is
kN

trends C:	2850
static state Co:	4500
Fatigue load limit Pu:	355

Rated rotation speed is
r/min

Refer to the speed:	1100
limit speed:	1400
Mass bearing + return sleeve:	110

model

bearing:	*C3156K
withdrawal sleeve:	AOH3156 G

Dimensions are
mm

d ₁ :	260
d ₂ ~ :	336
D1 ~ :	416
B ₁ :	175
B ₂ ¹⁾ ~ :	183
G:	Tr300×5
G ₁ :	28
r _{1,2} the min:	5
s ₁ ²⁾ ~ :	28.4

Shoulder gear and chamfer size
mm

d _a the min:	300
d _a the max:	360

Da the min:	395
Da the max:	440
Ca ³⁾ the min:	4.1
r _a the max:	4

Calculation coefficient

k ₁ :	0.115
k ₂ :	0.097