



Model: C3156K

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