



Model: C3084KM

Basic size of
mm

d ₁ :	400
D :	620
B :	150

The basic rated load is
kN

trends C :	3800
static state Co :	6400
Fatigue load limit Pu :	465

Rated rotation speed is
r/min

Refer to the speed :	850
limit speed :	1200
Mass bearing + return sleeve :	175

model

bearing :	*C3084KM
withdrawal sleeve :	AOH3084 G

Dimensions are
mm

d ₁ :	400
d ₂ ~ :	475
D1 ~ :	570
B ₁ :	186
B ₂ ¹⁾ ~ :	196
G :	Tr440×5
G ₁ :	34
r _{1,2} the min :	5
s ₁ ²⁾ ~ :	32.6

Shoulder gear and chamfer size
mm

d _a the min :	438
d _a the max :	510

Da the min:	550
Da the max:	602
Ca ³⁾ the min:	2.2
r _a the max:	4

Calculation coefficient

k ₁ :	0.12
k ₂ :	0.1