



Model: C3084KM

Basic size of
mm

d ₁ :	400
D:	620
B:	150

The basic rated load is
kN

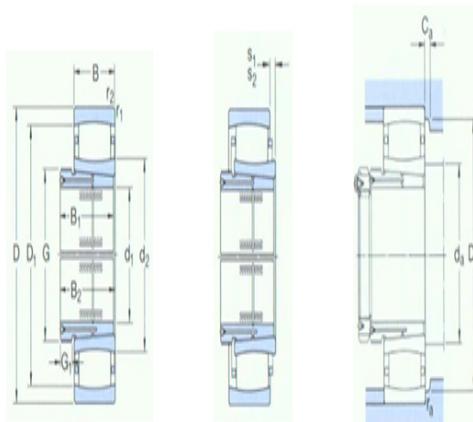
trends C:	3800
static state Co:	6400
Fatigue load limit Pu:	465

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