



Model: C3084M

Basic size of
mm

d:	420
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:	800
limit speed:	1100
quality:	150

model

Bearing cylindrical hole:	*C3084M
conical bore:	*C3084K M

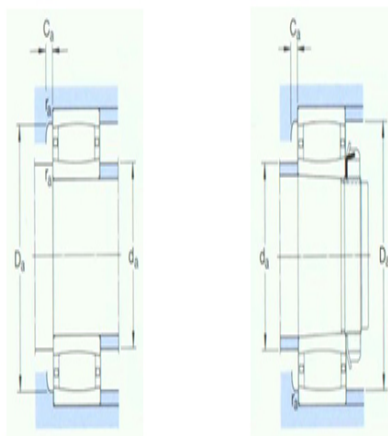
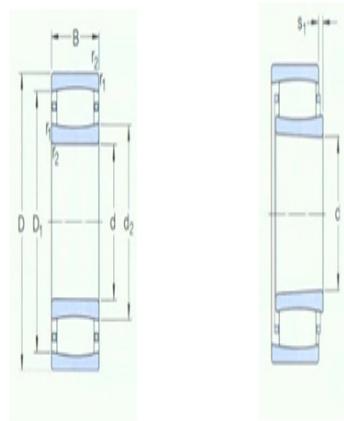
Dimensions are
mm

d:	420
d ₂ ~ :	475
D1 ~ :	570
r _{1,2} the min:	5
s ₁ ¹⁾ ~ :	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 ²⁾ the max:	2.2
r _a the max:	4

Calculation coefficient



$k_1:$ 0.12

$k_2:$ 0.1