



Model: C3984KM

Basic size of
mm

d:	420
D:	560
B:	106

The basic rated load is
kN

trends C:	2160
static state Co:	4250
Fatigue load limit Pu:	310

Rated rotation speed is
r/min

Refer to the speed:	850
limit speed:	1200
quality:	71

model

Bearing cylindrical hole:	*C3984M
conical bore:	*C3984K M

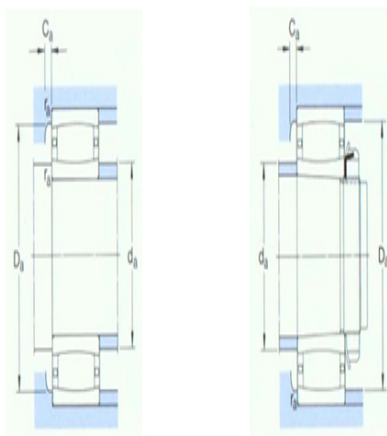
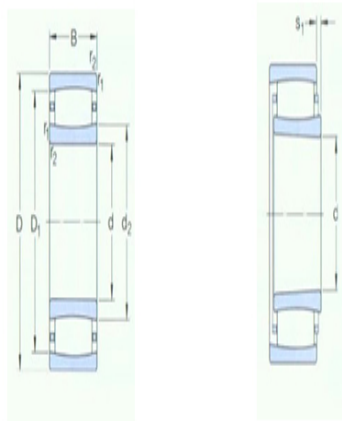
Dimensions are
mm

d:	420
d ₂ ~ :	462
D1 ~ :	522
r _{1,2} the min:	4
s ₁ ¹⁾ ~ :	21.3

Shoulder gear and chamfer size
mm

d _a the min:	435
d _a the max:	480
Da the min:	515
Da the max:	545
Ca ²⁾ the max:	1.8
r _a the max:	3

Calculation coefficient



$k_1:$ 0.132

$k_2:$ 0.098