



Model: C3988MB1

Basic size of
mm

d:	440
D:	600
B:	118

The basic rated load is
kN

trends C:	2750
static state Co:	5300
Fatigue load limit Pu:	375

Rated rotation speed is
r/min

Refer to the speed:	800
limit speed:	1100
quality:	98

model

Bearing cylindrical hole:	*C3988MB1)
conical bore:	*C3988KMB1)

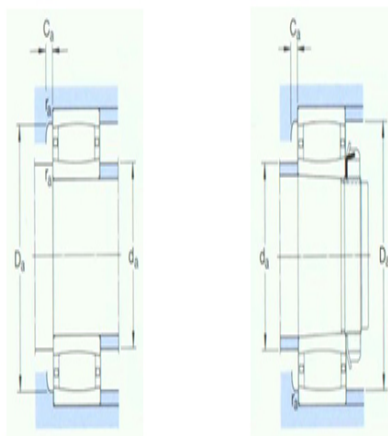
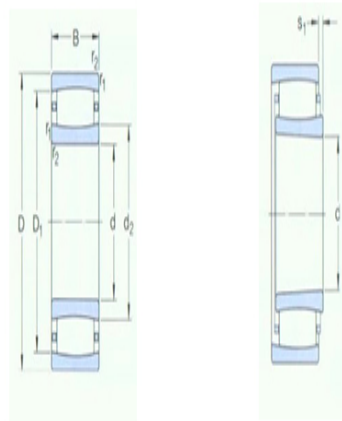
Dimensions are
mm

d:	440
d ₂ ~ :	495
D1 ~ :	564
r _{1,2} the min:	4
s ₁ ¹⁾ ~ :	11

Shoulder gear and chamfer size
mm

d _a the min:	455
d _a the max:	490
Da the min:	565
Da the max:	585
Ca ²⁾ the max:	10.5
r _a the max:	3

Calculation coefficient



$k_1:$ -

$k_2:$ 0.119