



## Model: C3088MB

Basic size of  
mm

d:	440
D:	650
B:	157

The basic rated load is  
kN

trends C:	3750
static state Co:	6400
Fatigue load limit Pu:	465

Rated rotation speed is  
r/min

Refer to the speed:	750
limit speed:	1000
quality:	185

model

Bearing cylindrical hole:	*C3088MB
conical bore:	*C3088KM B

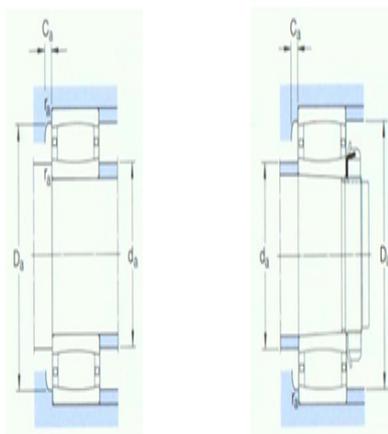
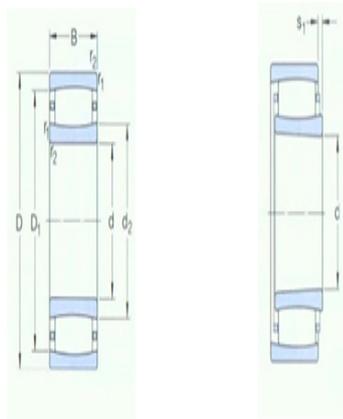
Dimensions are  
mm

d:	440
d <sub>2</sub> ~ :	491
D1 ~ :	587
r <sub>1,2</sub> the min:	6
s <sub>1</sub> <sup>1)</sup> ~ :	19.7

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	463
d <sub>a</sub> the max:	490
Da the min:	565
Da the max:	627
Ca <sup>2)</sup> the max:	1.7
r <sub>a</sub> the max:	5

Calculation coefficient



$k_1$ :	-
$k_2$ :	0.105