



### Model: C39/750M

Basic size of  
mm

d:	750
D:	1000
B:	185

The basic rated load is  
kN

trends C:	6100
static state Co:	13400
Fatigue load limit Pu:	815

Rated rotation speed is  
r/min

Refer to the speed:	430
limit speed:	560
quality:	405

model

Bearing cylindrical hole:	*C39/750M
conical bore:	*C39/750K M

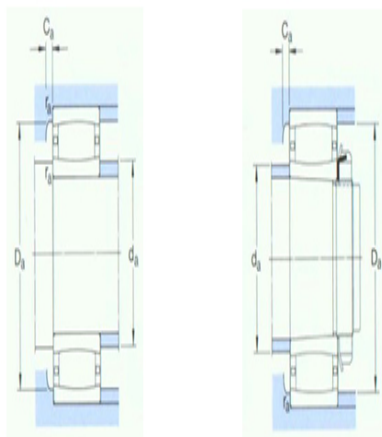
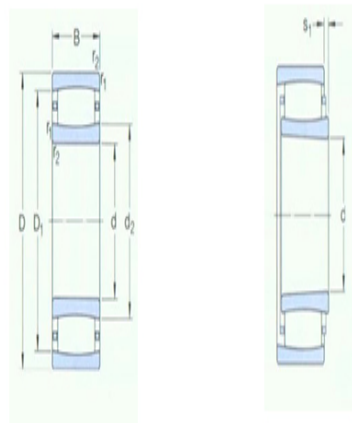
Dimensions are  
mm

d:	750
d <sub>2</sub> ~ :	830
D1 ~ :	933
r <sub>1,2</sub> the min:	6
s <sub>1</sub> <sup>1)</sup> ~ :	35.7

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	773
d <sub>a</sub> the max:	855
Da the min:	910
Da the max:	977
Ca <sup>2)</sup> the max:	2.7
r <sub>a</sub> the max:	5

Calculation coefficient



$k_1:$  0.131

$k_2:$  0.101