



### Model: C3092M

Basic size of  
 mm

d:	460
D:	680
B:	163

The basic rated load is  
 kN

trends C:	4000
static state Co:	7500
Fatigue load limit Pu:	510

Rated rotation speed is  
 r/min

Refer to the speed:	700
limit speed:	950
quality:	200

model

Bearing cylindrical hole:	*C3092M
conical bore:	*C3092KM2 )

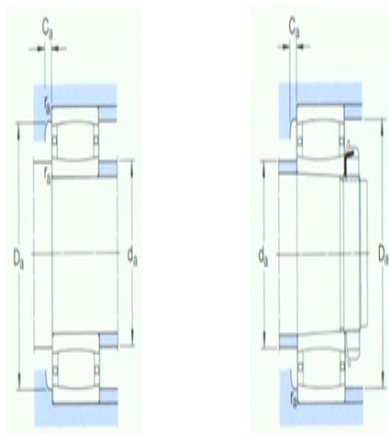
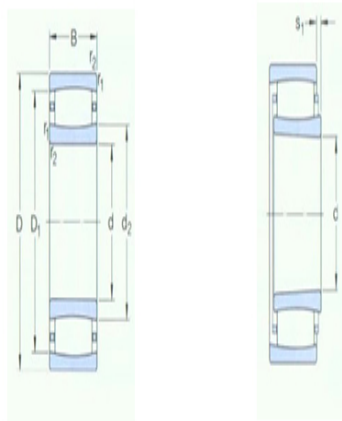
Dimensions are  
 mm

d:	460
d <sub>2</sub> ~ :	539
D1 ~ :	624
r <sub>1,2</sub> the min:	6
s <sub>1</sub> <sup>1)</sup> ~ :	33.5

Shoulder gear and chamfer size  
 mm

d <sub>a</sub> the min:	486
d <sub>a</sub> the max:	565
Da the min:	605
Da the max:	654
Ca <sup>2)</sup> the max:	2.3
r <sub>a</sub> the max:	5

Calculation coefficient



$k_1:$  0.114

$k_2:$  0.108