



### Model: C39/530M

Basic size of  
mm

d:	530
D:	710
B:	136

The basic rated load is  
kN

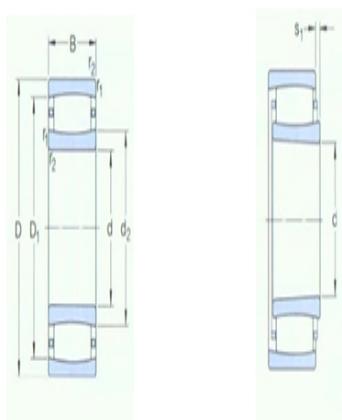
trends C:	3550
static state Co:	7100
Fatigue load limit Pu:	490

Rated rotation speed is  
r/min

Refer to the speed:	670
limit speed:	900
quality:	150

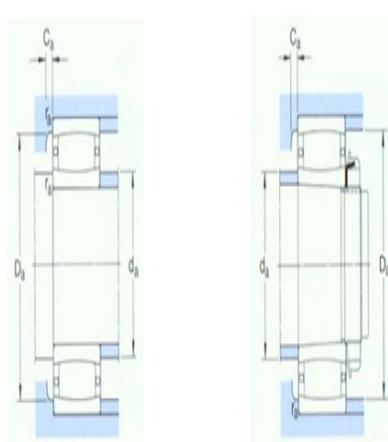
### model

Bearing cylindrical hole:	*C39/530M
conical bore:	*C39/530K M



Dimensions are  
mm

d:	530
d2 ~ :	578
D1 ~ :	657
r1,2 the min:	5
s1 <sup>1)</sup> ~ :	28.4



Shoulder gear and chamfer size  
mm

da the min:	548
da the max:	600
Da the min:	640
Da the max:	692
Ca <sup>2)</sup> the max:	2.2
r <sub>a</sub> the max:	4

Calculation coefficient

k<sub>1</sub>: 0.129

k<sub>2</sub>: 0.101