



### Model: C6913V1

Basic size of  
 mm

d:	65
D:	90
B:	45

The basic rated load is  
 kN

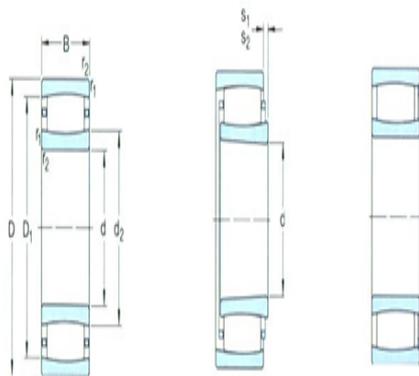
trends C:	196
static state Co:	355
Fatigue load limit Pu:	38

Rated rotation speed is  
 r/min

Refer to the speed:	-
limit speed:	1800
quality:	0.93

model

Bearing cylindrical hole:	*C6913V1 )
conical bore:	-

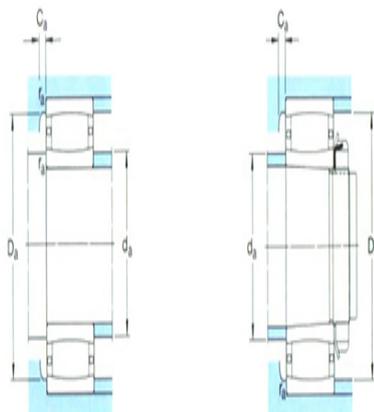


Dimensions are  
 mm

d:	65
d <sub>2</sub> ~ :	72.9
D1 ~ :	81.4
r <sub>1,2</sub> the min:	1
s <sub>1</sub> <sup>1)</sup> ~ :	7.9
s <sub>2</sub> <sup>1)</sup> ~ :	4.7

Shoulder gear and chamfer size  
 mm

d <sub>a</sub> the min:	69.6
d <sub>a</sub> the max:	72
Da the min:	-
Da the max:	85.4
Ca <sup>2)</sup> the max:	-
r <sub>a</sub> the max:	1



### Calculation coefficient

$k_1$ : 0.096

$k_2$ : 0.107