

Model: NCF3005CV

Basic size of  
mm

d:	25
D:	47
B:	16

The basic rated load is  
kN

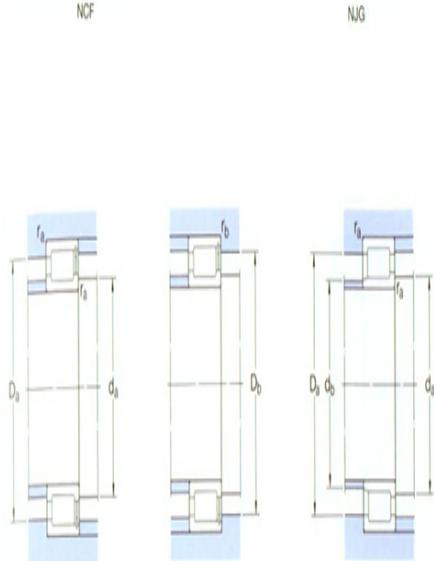
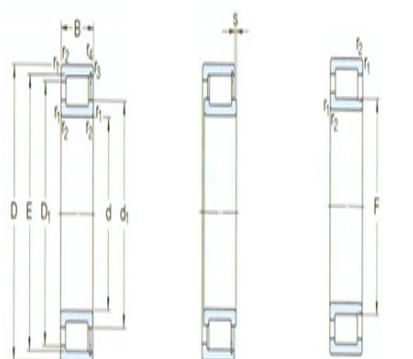
trends C:	31.9
static state Co:	35.5
Fatigue load limit	3.8
Pu:	

Rated rotation speed is  
r/min

Refer to the speed:	7000
limit speed:	9000
quality:	0.12
model:	NCF3005C V

Dimensions are  
mm

d:	25
d <sub>1</sub> ~ :	34
D <sub>1</sub> ~ :	39
E,F:	42.5
r <sub>1,2</sub> the min:	0.6
r <sub>3,4</sub> the min:	0.6
s <sup>1)</sup> :	1.5



Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	29
d <sub>as</sub> <sup>2)</sup> suggested value:	32.3
d <sub>b</sub> the max:	-
D <sub>a</sub> the max:	43
D <sub>b</sub> the max:	45
r <sub>a</sub> the max:	0.6
r <sub>b</sub> the max:	0.6

