



**Model: NCF3016CV**

Basic size of  
 mm

d:	80
D:	125
B:	34

The basic rated load is  
 kN

trends C:	165
static state Co:	228
Fatigue load limit Pu:	29

Rated rotation speed is  
 r/min

Refer to the speed:	2400
limit speed:	3000
quality:	1.43
model:	NCF3016C V

Dimensions are  
 mm

d:	80
d <sub>1</sub> ~ :	95
D1 ~ :	111
E,F:	117
r <sub>1,2</sub> the min:	1.1
r <sub>3,4</sub> the min:	1.1
s <sup>1)</sup> :	4

Shoulder gear and chamfer size  
 mm

d <sub>a</sub> the min:	86
d <sub>as</sub> <sup>2)</sup> suggested value:	92
d <sub>b</sub> the max:	-
Da the max:	119
Db the max:	121
r <sub>a</sub> the max:	1
r <sub>b</sub> the max:	1



