



**Model: NCF3020CV**

Basic size of  
 mm

d:	100
D:	150
B:	37

The basic rated load is  
 kN

trends C:	209
static state Co:	310
Fatigue load limit Pu:	37.5

Rated rotation speed is  
 r/min

Refer to the speed:	2000
limit speed:	2600
quality:	2.15
model:	NCF3020C V

Dimensions are  
 mm

d:	100
d <sub>1</sub> ~ :	115
D1 ~ :	134
E,F:	139.7
r <sub>1,2</sub> the min:	1.5
r <sub>3,4</sub> the min:	1.5
s <sup>1)</sup> :	4

Shoulder gear and chamfer size  
 mm

d <sub>a</sub> the min:	107
d <sub>as</sub> <sup>2)</sup> suggested value:	112
d <sub>b</sub> the max:	-
Da the max:	143
Db the max:	145
r <sub>a</sub> the max:	1.5
r <sub>b</sub> the max:	1.5



