



**Model: NCF2944CV**

Basic size of  
 mm

d:	220
D:	300
B:	48

The basic rated load is  
 kN

trends C:	550
static state Co:	1060
Fatigue load limit Pu:	106

Rated rotation speed is  
 r/min

Refer to the speed:	950
limit speed:	1200
quality:	9.9
model:	NCF2944C V

Dimensions are  
 mm

d:	220
d <sub>1</sub> ~ :	247
D1 ~ :	274
E,F:	283
r <sub>1,2</sub> the min:	2.1
r <sub>3,4</sub> the min:	2.1
s <sup>1)</sup> :	3

Shoulder gear and chamfer size  
 mm

d <sub>a</sub> the min:	231
d <sub>as</sub> <sup>2)</sup> suggested value:	242
d <sub>b</sub> the max:	-
Da the max:	289
Db the max:	289
r <sub>a</sub> the max:	2
r <sub>b</sub> the max:	2



