



**Model: NCF1852V**

Basic size of  
 mm

d:	260
D:	320
B:	28

The basic rated load is  
 kN

trends C:	270
static state Co:	550
Fatigue load limit Pu:	50

Rated rotation speed is  
 r/min

Refer to the speed:	800
limit speed:	1000
quality:	4.75
model:	NCF1852 V

Dimensions are  
 mm

d:	260
d <sub>1</sub> ~ :	283
D1 ~ :	299
E,F:	307.2
r <sub>1,2</sub> the min:	2
r <sub>3,4</sub> the min:	1.1
s <sup>1)</sup> :	1.8

Shoulder gear and chamfer size  
 mm

d <sub>a</sub> the min:	270
d <sub>as</sub> <sup>2)</sup> suggested value:	279
d <sub>b</sub> the max:	-
Da the max:	310
Db the max:	315
r <sub>a</sub> the max:	2
r <sub>b</sub> the max:	1



