



**Model: NCF18/670V**

Basic size of  
 mm

d:	670
D:	820
B:	69

The basic rated load is  
 kN

trends C:	1300
static state Co:	3150
Fatigue load limit Pu:	245

Rated rotation speed is  
 r/min

Refer to the speed:	280
limit speed:	340
quality:	76.5
model:	NCF18/670 V

Dimensions are  
 mm

d:	670
d <sub>1</sub> ~ :	725
D1 ~ :	769
E:	783
r <sub>1,2</sub> the min:	4
r <sub>3,4</sub> the min:	4
s <sup>1)</sup> :	8

Shoulder gear and chamfer size  
 mm

d <sub>a</sub> the min:	685
d <sub>as</sub> <sup>2)</sup> suggested value:	718
Da the max:	805
Db the max:	805
r <sub>a</sub> the max:	3
r <sub>b</sub> the max:	3



