



**Model: NCF18/530V**

Basic size of  
 mm

d:	530
D:	650
B:	56

The basic rated load is  
 kN

trends C:	990
static state Co:	2240
Fatigue load limit Pu:	180

Rated rotation speed is  
 r/min

Refer to the speed:	360
limit speed:	450
quality:	38.5
model:	NCF18/530 V

Dimensions are  
 mm

d:	530
d <sub>1</sub> ~ :	573
D1 ~ :	612
E:	624.5
r <sub>1,2</sub> the min:	3
r <sub>3,4</sub> the min:	3
s <sup>1)</sup> :	5

Shoulder gear and chamfer size  
 mm

d <sub>a</sub> the min:	543
d <sub>as</sub> <sup>2)</sup> suggested value:	567
Da the max:	637
Db the max:	637
r <sub>a</sub> the max:	2.5
r <sub>b</sub> the max:	2.5



