



**Model: NCF1896V**

Basic size of  
 mm

|    |     |
|----|-----|
| d: | 480 |
| D: | 600 |
| B: | 56  |

The basic rated load is  
 kN

|                        |      |
|------------------------|------|
| trends C:              | 935  |
| static state Co:       | 2040 |
| Fatigue load limit Pu: | 170  |

Rated rotation speed is  
 r/min

|                     |              |
|---------------------|--------------|
| Refer to the speed: | 400          |
| limit speed:        | 500          |
| quality:            | 35.5         |
| model:              | NCF1896<br>V |

Dimensions are  
 mm

|                           |       |
|---------------------------|-------|
| d:                        | 480   |
| d <sub>1</sub> ~ :        | 522   |
| D1 ~ :                    | 561   |
| E:                        | 573.5 |
| 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:                        | 493 |
| d <sub>as</sub> <sup>2)</sup> suggested value: | 516 |
| Da the max:                                    | 587 |
| Db the max:                                    | 587 |
| r <sub>a</sub> the max:                        | 2.5 |
| r <sub>b</sub> the max:                        | 2.5 |

